

### KAKATIYA INSTITUTE OF TECHNOLOGY & SCIENCE Opp: Yerragattu Gutta, Hasanparthy (Mandal), WARANGAL - 506 015, Telangana, INDIA.

काकतीय प्रैद्योगिकी एवं विज्ञान संस्थान, वरंगल - ५०६ ०१५ तेलंगाना, भारत కాకతీయ సాంకేతిక విజ్ఞాన శాస్త్ర విద్యాలయం, వరంగల్ - గంల ందిగి కెలంగాణ, భారతదేశము

(An Autonomous Institute under Kakatiya University, Warangal)

S W (Approved by AICTE, New Delhi; Recognised by UGC under 2(f) & 12(B); Sponsored by EKASILA EDUCATION SOCIETY)

# **RESOLUTIONS** OF KITSW-2021-AC7 MEETING OF THE ACADEMIC COUNCIL

Academic Council - 7th Meeting (Virtual Meeting on Google Meet) 12.06.2021 (Saturday) at 10.30 a.m. Committee Hall, KITSW



# KAKATIYA INSTITUTE OF TECHNOLOGY & SCIENCE Opp: Yerragattu Gutta, Hasanparthy (Mandal), WARANGAL - 506 015, Telangana, INDIA.

काकतीय प्रैद्योगिकी एवं विज्ञान संस्थान, वरंगल - ५०६ ०१५ तेलंगाना, भारत ත්වර්ධ නිස්ධාලට අප අපාල අප්ථාන අපාල අප්ථාන ප්රධාන අපාල අප්ථාන ප්රධාන අප්ථාන අප්ථාන ප්රධාන අප්ථාන අප්ථානය

### RESOLUTIONS 7th MEETING OF THE ACADEMIC COUNCIL(KITSW-2021-AC7)

Virtual Meeting held on 12.06.2021 at 10.30 a.m. to 1.00 p.m. **Members Present:** 

Prof. K. Ashoka Reddy, Principal, KITSW	Chairman Chairman
Prof. V. Rajagopal, Dean, Academic Affairs	Mombau (1 1 1 1
Prof. K. Rajanarender Reddy, Controller of Examination	Member Tagain
Prof. V. Ramaiah, Professor I/c. I3C & MoUS	Member (1) Constant
Prof. K. Eswaraiah, Professor I/c. IQAC	- I ama
Prof. L. Sudheer Reddy, Dean, Planning & Execution	Member
Prof. P. Niranjan, Dean, Research & Development	Member
Prof. G. Raghotham Reddy, Dean, Student Affairs	Member
Prof. P. Srikanth, Professor I/c. Training & Placement	Member
Prof. M. Veera Reddy, Head, Dept. of CE	Member
Prof. K. Sridhar, Head, Dept. of ME	Member Mu Cary
Prof. M. Raghuram, Head, Dept. of EIE	Member
Prof. C. Venkatesh, Head, Dept. of EEE	Member W
Prof. V. Shankar, Head, Dept. of CSE	Member CVS
Prof. P. Kamakshi, Head, Dept. of IT	Member Charles
Prof. B. Ramadevi, Head, Dept. of ECE	Member P. 6
Dr. K. Shivashankar, Head, Dept. of M&H	Member Jew.
Dr. T. Madhukar Reddy, Head, Dept. of PS	Member 8
Dr. V. Nivedita Reddy, Head, Dept. of Management	Member
Prof. M. Sreelatha, Professor, Dept. of EIE	Member let
Sri M. Narasimha Rao, Assoc. Professor, Dept. of EEE	Member V
Dr. D. Harikrishna, Assoc. Professor, Dept. of EEE	Member 2
Sri A. Bhaskar, Assoc. Professor, Dept. of IT	Member
Dr. G. Madhusudhan Reddy, Scientist-G, DMRL, Hyderabad	Member Alshor
	External Member – Industry
Dr. S. Sandhya, Principal, KMC, Warangal	External Member – Medicine
Dr. R. S. Prakash, Professor of Mech. Engg., BITS Pilani, Hyderabad	External Member - Education
ri V. Balakishan Rao, Advocate & Addl. PP, III Addl.	Daucation
essions Court-cum-Family Court, Warangal	External Member - Law
rof. T. Sreenivasulu, Professor, Dept. of ECE VII	
ollege of Engg.& Techonology, KU< Warangal	External Member – Nominated by KU, Warangal
rof. S. Mahender Reddy, University College of	
ducation, KU, Warangal	External Member – Nominated by KU, Warangal
rof. P.Malla Reddy, Dept. of Mathematics, KU, Warangal	External Member – Nominated by KU, Warangal
i M.Raju, Faculty I/c, AA (PG),	Member Secretary

The meeting commenced at 10.30 a.m. and was presided over by the Principal. At the outset, the Principal welcomed the members to the meeting to discuss the prenotified items on the agenda.

#### RESOLUTIONS

2021-AC7-1	To confirm the	minutes	of	previous	Academic	Council	meeting	(6th	meeting)
2021-AC/-1	KITSW-2020-AC	C-6, held or	n 04	.07.2020					*

#### Resolution No. 2021-AC7-R1:

The Academic Council confirmed the minutes of KITSW-2020-AC6, Sixth meeting of the Academic Council held on 04.07.2020.

2021-AC7-2	Approval for PEOs & PSOs of B.Tech- CSE (IoT) & B.Tech-CSE (AI&ML)
	programmes

#### Resolution No. 2021-AC7-R2:

The Academic Council noted and ratified the BoS approved PEOs & PSOs of B.Tech.- CSE (IoT) & B.Tech-CSE(AI&ML) programmes.

2021 AC7 2	To ratify the BoS approved revised scheme of instruction & evaluation of all
2021-AC7-3	B.Tech. programmes under <u>UG Rules &amp; Regulations (URR-18)</u>

#### Resolution No. 2021-AC7-R3:

The Academic Council noted and ratified the BoS approved revised *scheme of Instruction & evaluation* of all B.Tech. programmes under *URR-18 of B.Tech. -* (CE, ME, EIE, EEE, CSE, IT, ECE, CSN, ECI, CSE (IoT), CSM (AI&ML))

2021-AC7-4	To ratify the <u>IBoS</u> approved Syllabi of PG Rules & Regulations (PRR-20) of M.Tech. & MBA programmes - To approve the 60:40 scheme of instruction and evaluation under <u>PRR-20</u> - <u>Common courses</u> offered in I, II & III semesters of M.Tech. / MBA 2 year Degree programme under PRR-20 (conducted on 03.06.2021)
	To ratify the <u>IBoS</u> approved Syllabi of all <u>common courses</u> offered in VIII semester of B.Tech. 4 year Degree programme under <u>URR-18</u> (conducted on 19.12.2020)

#### Resolution No. 2021-AC7-R4:

The Academic Council noted and ratified JBoS approved Syllabi of PG Rules & Regulations (PRR-20) of M.Tech. & MBA programmes and approved the 60:40 scheme of instruction and evaluation under PRR-20 - Common courses offered in I, II & III semesters of M.Tech. / MBA 02 - year Degree programme under PRR-20 (conducted on 03.06.2021)

The Academic Council noted and ratified the JBoS approved Syllabi of all common courses offered in VIII semester of B.Tech. 4 year Degree programme under URR-18 (conducted on 19.12.2020)

i)	To ratify the <u>BoS</u> approved Syllabi of V semester & VI semester courses of <u>B.Tech-</u>
	CSE (NETWORKS) & B.Tech-Electronics Communication and Instrumentation
	(ECI) programmes under <u>URR-18</u>
ii)	To ratify the BoS appropried Syllabi of III semester & IV semester courses of B.Tech-

- ii) To ratify the <u>BoS approved Syllabi</u> of III semester & IV semester courses of <u>B.Tech-CSE (IoT) & B.Tech-CSE(AI & ML)</u> programmes under <u>URR-18</u>
- iii) To ratify the <u>BoS approved Syllabi</u> of <u>VII semester & VIII semester courses of all B.Tech. programmes</u> (other than CSE(N), ECI, CSE (IoT) and CSE (AI&ML)) under URR-18

#### Resolution No. 2021-AC7-R5:

The Academic Council noted and ratified the BoS approved syllabi of (i) V semester & VI semester courses of B.Tech-CSE (Networks) & B.Tech-Electronics Communication and Instrumentation (ECI) programmes under URR-18 (ii) III semester & IV semester courses of B.Tech-CSE (IoT) & B.Tech-CSE (AI & ML) programmes under URR-18 and (iii) VII semester & VIII semester courses of all B.Tech. programmes (other than CSE (N), ECI, CSE (IoT) and CSE (AI&ML) under URR-18, applicable to the students admitted from the academic year 2018-19.

2021-AC7-6
------------

To ratify the approved scheme of instruction & evaluation for all M.Tech. programmes under PG Rules & Regulations (PRR-20)

#### Resolution No. 2021-AC7-R6:

The Academic Council noted and ratified the BoS approved schemes of instruction & evaluation and syllabi of all M. Tech programmes under PRR-20.

#### 2021-AC7-7

- (i) To ratify the approved <u>scheme of instruction & evaluation</u> and syllabi of I and II semester of MBA programmes under PRR-20M
- (ii) To ratify the <u>BoS approved Syllabi</u> of III semester & IV semester courses of MBA programme under <u>PRR-20M</u>

#### Resolution No. 2021-AC7-R7:

The Academic Council noted and ratified the BoS approved scheme of instruction & evaluation and syllabi of MBA programme under PRR-20M.

2021 4 67 9	To apprise on submitted application to AICTE, New Delhi, for Institute's
2021-AC/-8	Extension of Approval (EoA) for the academic year 2021-22

#### Resolution No. 2021-AC7-R8:

The Academic Council noted the submission of application for EoA with AICTE, New Delhi for the academic year 2020-21.

2021-AC7-9	To apprise on	submitted application for NIRF-2021 Rankings of MoE

#### Resolution No. 2021-AC7-R9:

The Academic Council noted the submission of application for NIRF-2021 Rankings

To apprise on Submission of NAAC - AQAR for the academic year 2019-20

#### Resolution No. 2021-AC7-R10:

The Academic Council noted the submission of Annual Quality Assurance Report (AQAR) to NAAC, New Delhi on 01.04.2021

2021-AC7-11

To apprise on submitted application to <u>NBA</u>, New Delhi for <u>re-accreditation</u> of <u>B.Tech-E&I</u>, B.Tech-CSE and B.Tech-ECE courses

- (i) To apprise on Submission of Pre-qualifier of B.Tech. programmes EIE, CSE & ECE under TIER-I to NBA, New Delhi (Submitted on 30.04.2021)
- (ii) To apprise on Filling of NBA e-SAR of B.Tech. programmes EIE, CSE & ECE under TIER-I to NBA, New Delhi (Last date of Submission is 30.06.2021)

#### Resolution No. 2021-AC7-R11:

The Academic Council noted the following in respect of the progress in re-accreditation of B.Tech. programmes – E&I, CSE and ECE.

- (i) The NBA, New Delhi has approved the pre-qualifier under Tier-I format on 30.04.2021.
- (ii) The NBA, New Delhi has approved to fill the e-SAR under Tier-I format and the last date of submission is 30.06.2021.

2021-AC7-12

To apprise on <u>ongoing Placement details</u> of <u>present final year students</u> (4<sup>th</sup> autonomous batch)

#### Resolution No. 2021-AC7-R12:

The Academic Council noted the ongoing placements for the current final year batch 2017-21.

No. of offers (till date)

749

No. of students registered

692

No. of companies visited (till date):

42

2020-AC7-13

To apprise on <u>Conduction of online/non-contact classes</u> for UG & PG students for academic year 2020-21, first year classes and orientation, online assessment of external laboratory examinations for UG & PG students, mini project presentations of B.Tech. VI sem students, major project presentations of B.Tech. VIII sem students and evaluation of M.Tech. & MBA dissertations

#### Resolution No. 2021-AC7-R13:

In view of the ongoing countrywide pandemic due to Corona Virus, the Academic Council noted the resolutions passed by the AAC in conduct of online classes for UG & PG programmes, physical laboratory sessions to the UG & PG programmes and also conduct the Minor, MSE & ESE examinations in online mode.

Apprise on Continuous Internal Evaluation (CIE) & End Semester examinations for theory & laboratory courses of UG & PG students for the <u>AY 2019-20 & AY 2020-21</u>

#### Resolution No. 2021-AC7-R14:

The Academic Council noted the adopted procedure for conduct of Continuous Internal Evaluation (CIE) & End Semester examinations for theory & laboratory courses of UG & PG students for the academic year 2019-20 & 2020-21

2021-AC7-15

Apprise on guidelines on <u>Accountable valuation</u>, constitution of Results Committee (RC) and conducting Results Committee Meeting (RCM)

#### Resolution No. 2021-AC7-R15:

The Academic Council noted the guidelines on Accountable Valuation, constitution of Results Committee and conducting the Results Committee Meetings.

2021-AC7-16

Apprise on Guidelines for inducting candidates belonging to Old Regulation (URR-14), into New Regulation (URR-18)

#### Resolution No. 2021-AC7-R16:

The Academic Council noted the guidelines for inducting candidates belonging to OLD REGULATION (URR-14), into NEW REGULATION (URR-18)

2021-AC7-17

To apprise on IQAC meeting conducted on 23.01.2021

#### Resolution No. 2021-AC7-R17:

The Academic Council noted the details of IQAC - 3rd meeting which was held on 23.01.2021.

2021-AC7-18

To apprise on Academic Integrity policy-2020 - Anti-plagiarism policy to check CRPs, CPs, Seminar reports, Mini-Project Reports and Major Project Reports

#### Resolution No. 2021-AC7-R18:

The Academic Council noted the academic integrity policy -2020 adopted by the Institute and its implementation by issuing the plagiarism check certificates during Academic Year 2020-21.

2021-AC7-19 To appraise on Mandatory Industry Internships offered for VI & VI semester B.Tech. students of URR-18

#### Resolution No. 2021-AC7-R19:

The Academic Council noted the status of B. Tech. IV & VI semester students of URR-18 undergoing Mandatory Industry Internships during summer break of academic year 2020-21

- B. Tech. IV Semester: 944 students are undergoing internships
- B. Tech. VI Semester: 955 students are undergoing internships.

	To apprise on Additional Learning facility for students leading to UG DEGREE WITH HONOURS / MINOR IN ENGINEERING, as per AICTE guidelines for Model curriculum for UG degree courses, January 2021
--	--

#### Resolution No. 2021-AC7-R20:

The Academic Council noted the students who opted for Honours and Minors in Engineering during the academic year 2020-21.

2021-AC7-21	To apprise on MSME Business Incubator - Host institute status to KITSW

#### Resolution No. 2021-AC7-R21:

The Academic Council noted the recognition of the Institute as Host Institute to setup/establish Business Incubator (BI) for implementation of the scheme namely "Support for Entrepreneurial and Managerial Development of MSMEs through Incubator" vide file No. 3(10)/Inc/7<sup>th</sup> PMAC/2020-21, dated 15.4.2021.

2021-AC7-22	To apprise on Construction of "CENTRE for I <sup>2</sup> RE" (A centre for Innovation Incubation Research and Entrepreneurship)
	- French out)

#### Resolution No. 2021-AC7-R22:

The Academic Council noted the details of proposal for the establishment of a separate block for centre for I²RE, its objectives and ongoing construction with 21,930 sq. ft construction area in 3 floors.

2021-AC7-23	To apprise on Funding det during A.Y. 2020-21	ils received	from	AICTE	8	other	organizations
-------------	---	--------------	------	-------	---	-------	---------------

#### Resolution No. 2021-AC7-R23:

The Academic Council noted the details of funds received from AICTE & other organizations during academic year 2020-21 and the academic council thanked the AICTE, DST and other funding agencies.

To apprise on 360 Degree Feedback, an initiative by the AICTE, New Delhi

#### Resolution No. 2021-AC7-R24:

The Academic Council noted the submission of 360 Degree Feedback, a AICTE initiative.

2021-AC7-25

Any other item with the permission of the chair

#### Resolution:

NII.

Suggestions from external members of Academic Council

# Prof. S. Mahender Reddy Sir, Kakatiya University, Kakatiya University

- > Happy to be associated as a member of Academic Council
- Wonderful presentation about Institute activities
- > Appreciation for the developments in the Institution
- > Impressed with Industry relevant programmes
- > Good sign that KITSW conducting online examination to save academic year during pandemic period
- > Appreciated the proposals of AICTE 360 Degree Feedback submission

Principal sir thanked Prof. P.Mahender Reddy garu who constantly guiding the institute

### Prof. T. Srinivasulu Sir, Kakatiya University

- > Appreciations & Congratulations to entire team for maintainingcontinuous progress
- > Appreciate the planning of KITSW compared it like IITs, NITs, Industries & Alumni
- Proposed new syllabus is good
- > Fortunate to be associated as member of BoS, ECE and the faculty team did excellent work in framing the syllabus
- Curriculum reducing the gap between Academia and Industry
- Industry relevant subjects / syllabus are there
- > It gives the better future to the students

#### Major Objectives is:

- Employment
- Entrepreneurship
- Higher Education
- > Placement achievement is commendable and prestigious companies are visiting the campus
- > As per the presentation and records, core branches are also getting placements which is a
- Appreciate the Principal and his team for their consistent work
- Suggested to
  - Introduce Customized programmes for Industries
  - Collaborative research and projects with industry and academia
  - Joint programmes with International Collaborations

# Principal sir thanked Prof. Srinivasulu garu

We greatly thank for your suggestions

# Prof. P. Malla Reddy Sir, Kakatiya University, Warangal

- > Appreciations to the Principal & team for the continuous progress
- > M.Tech in Data Science Programme, Statistics papers should be included in Syllabus
- > BoS Composition at Institution is something different from Kakatiya University
  - Should follow the Compositions of the Kakatiya University
- Open Elective for Management
  - Should refer NCC designed courses as Disaster Management

# Principal sir thanked Prof. P.Malla Reddy garu

- Thanking the suggestions
  - Statistic paper will be included in M.Tech Data Science Syllabus
  - As per UGC Guidelines, BoS Compositions are made. We included industry experts to have collaborations with the industry and our syllabus should meet the requirement of the industry
  - NCC designed Disaster Management paper introduced in 1st semester of 4 papers will included in 2nd ,3rd & 4th semesters
  - As per UGC guidelines, we have completed Online exams with accountable valuation

# Dr. S. Sandhya Madam , Kakatiya Medical College, Warangal

- > I am privileged to be part of AC (KITSW)
- > Academic procedures are very well designed and we will implement some of your procedures wherever applicable in our organization
- All activities are very good
- I appreciate your faculty for team work
- > Thanks to Principal & Management of KITSW

# Principal Sir thanked to Dr. S. Sandhya Madam

- Congratulations Madam as front warriors, you all have been working hard in this pandemic situation
- Doctors are leading from the front during this pandemic and we salute you all the

# Prof. R.S. Prakash Sir, (BITS, Pilani Hyd Campus):-

- > Appreciated the ccommitment of Principal & team to KITSW
- Congratulated the Principal, HoDs & Faculty for
  - NIRF Rankings
  - Academic Research
  - Funding from AICTE & Others
  - Completion of AICTE 360 Degree programme

#### Suggestions

- To focus on Faculty members sensitize to publish Journals at least in Scopus and if possible in SCI
- > It gives lot of values for NIRF Rankings, NBA, NAAC and More

### Principal Sir thanked Prof. R.S. Prakash

- Alumni has been great support to KITSW
- Great support from your sir
- Ideas you suggested, we will follow and sensitize the Faculty towards Publishing the Journals like Scopus and SCI
- Your support timely advice is needed for IIC
- Real great strength for us having in you in AC

# Sri V. Balakishan Rao garu, (Advocate, Warangal)

- > Thankful to KITSW for taking me as AC member
- > Best & Reputed Institute in Telangana
- > Technical / Legal problems, I am here to help you out

# Principal Sir thanked Balakishan garu

So kind of you sir

Thanked Sri.V.B.K garu for framing the Syllabus "Indian Constitution" as Open Elective paper for PG programmes

# Dr. G. Madhusudhan Reddy Sir, (Director, DMRL, Hyd)

- Appreciation to Principal for nice presentation in virtual meeting
- > Happy to see the growth of the institution
- Syllabus should cover with Industry requirements
- Courses content should be change
- Making Courses for Industry relevant
- > The students must be job providers but not job seekers
- Good record of placements
- > Faculty @ KITSW are very good and how the things are bad, they are teaching online
- Happy to work with KITSW

# Principal Sir thanked Madhusudhan Reddy garu,

- ➤ Sir, you being a part of this AC, it adds value to the Institute
- > We have implemented several suggestions given by you earlier, helped the institute move forward

- ➤ Sir, you are giving valuable suggestions and inputs whenever the institute require for improvement
- > We request you to kindly help the institute in research and industry collaborations
- ➤ Help by DMRL for all metallurgy students several awards to your credits We definitely add your Ideas towards the growth of our institution

Principal also conveyed the greetings of Secretary Sir & Treasurer Sir to all the External & Internal members of the Academic Council for participation on the Virtual Meeting.

The meeting ended with the presentation of vote of thanks by the Dean, Academic Affairs Prof. V.Rajagopal to all the members of Academic Council for their active participation and valuable inputs and suggestions and thanks to the Management and Principal

\*\*\*\*