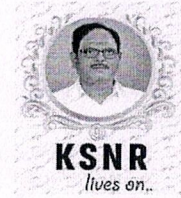# K.S.R.M. COLLEGE OF ENGINEERING

(UGC-AUTONOMOUS)

Kadapa, Andhra Pradesh, India– 516 005

Approved by AICTE, New Delhi & Affiliated to JNTUA, Ananthapuramu.

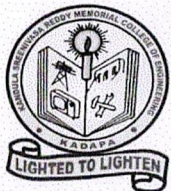An ISO 14001:2004 & 9001: 2015 Certified Institution

KSNR
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Department of Electrical and Electronics Engineering
BoS Meeting: **Minutes of the Meeting**

Date	11.06.2023	Day	Sunday
Time	10.00 AM to 11.30 AM	Venue	Virtual Meeting – Google Meet Link: https://meet.google.com/icf-vaev-vzr
Dept,	11th BoS Meeting of EEE Dept	Convener	Dr. M.S.Priyadarshini

Number of Participants: 14

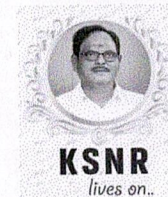| S. No	Name	Designation	Members	Signature	S. No	Name	Designation	Members	Signature
1	Dr. M.S.Priyadarshini	Professor & HoD	Chairman		8	Mr. P. Durga Prasad	Assistant Professor	Member	
2	Mr. M. Bhaskara Reddy	Associate Professor	Member		9	Mr. T. Kishore Kumar	Assistant Professor	Member	
3	Mr. K. Ramamohan Reddy	Associate Professor	Member		10	Dr. N. Visali	Professor & HoD JNTUACE, Ananthapuramu)	University Nominee	
4	Dr. T. Mariprasath	Associate Professor	Member		11	Dr. G. Yesuratnam	Professor & HoD, (Osmania University)	Subject Expert	
5	Dr. C. Kumar Reddy	Associate Professor	Member		12	Dr. T.Gowri Manoher	Professor & HoD, (SV University, Tirupati)	Subject Expert	
6	Mrs. Saleha Tabassum	Assistant Professor	Member		13	Mr.J. Kumara Swamy	Manager, 765/400/220kv Digital GIS Substation, Gujarat	Industry Expert	
7	Mr. K. Kalyan Kumar	Assistant Professor	Member		14	Dr. B. Pradeep Kumar	Tech Lead R&D, Pyrologics India Pvt Ltd, Chennai	Alumni Expert	

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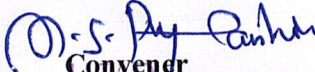
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Minutes of the Meeting:

Dr. M.S.Priyadarshini welcomed all the members to the online meeting and presented the agenda of the BoS meeting. The resolutions are:

S. No.	Item	Presenter and discussion	Resolution
1	Approval of B. Tech. (R20 UG) – VI Skill Advanced Course through NASSCOM as per instructions of APSCHE, JNTU Anantapur, suggestions of Stakeholders feedback and Department Review Committee	HoD explained the following points to BoS members: With reference to the instructions received from JNTUA and as per the directions given by APSCHE, a skill course "Data Science for Beginners" offered by National Association of Software and Service Companies NASSCOM is introduced into the curriculum of VI Sem EEE department as Skill Advanced Course.	BoS members took clarification about NASSCOM Skill Course in VI Semester. They took information about the number of credits and exam pattern. All the BoS members approved for B.Tech. (R20 UG) – VI Skill Advanced Course through NASSCOM
2	Case of failure or absent of student in NASSCOM exam	Solution is provided by BoS members, if a student be absent or fails to complete the skill advanced course offered by NASSCOM.	BoS members concluded that the student has to reappear for the same exam offered through NASSCOM. In case of unavailability of that subject, any other course offered through NASSCOM is valid.
3	Discussion on action taken report as per inputs of Department Review Committee and suggestions of Stakeholders.	Focus is to be laid on choice of students related to open Elective courses offered in curriculum and MOOCS courses offered by NPTEL SWAYAM. The BoS members appreciated Suggestions of Stakeholders through feedback and Department Review Committee inputs and emphasized importance of knowledge gain of students and gave valuable suggestions for benefit of students.

Dr. M.S.Priyadarshini, HoD & BoS chairman of EEE department conveyed thanks to all internal and external BoS members, Department Review Committee members and all stakeholders for giving suggestions and inputs for B. Tech curriculum.

Convener

HEAD
Department of Electrical &
Electronics Engineering
K.S.R.M. College of Engineering
Kadapa -516003.

Kandula Srinivasa Reddy Memorial College of Engineering
(Autonomous)
Kadapa – 516005, A.P.

R20 UG VI Semester Course structure for EEE Branch

S. No.	Subject Code	SUBJECT	SC	L	T	P	IM	EM	CR
1	2002601	Microprocessor & Microcontrollers	PCC	3	0	0	40	60	3
2	2002602	Fundamentals of Electric Drives	PCC	3	0	0	40	60	3
3	2002603	Switchgear & Protection	PCC	3	0	0	40	60	3
4	20OExxx	Open Elective Course –II (OEC- II)	OEC	3	0	0	40	60	3
5		Professional Elective Course - II (PEC-II)							
	2002604	Power System Operation & Control	PEC	3	0	0	40	60	3
	2002605	HVDC Transmission	PEC	3	0	0	40	60	3
	2002606	Signals & Systems	PEC	3	0	0	40	60	3
6	2002607	Power Electronics Lab	PCC	0	0	3	40	60	1.5
7	2002608	Power System- II Lab	PCC	0	0	3	40	60	1.5
8	2004609	Advanced Programming Lab	ESC	0	0	3	40	60	1.5
9	2002610	Skill Advanced Course	SC	1	0	2	40	60	2.0
10	20MC612	Management Organizational Behavior	MC	2	0	0	40	00	00
		Total		18	00	08	400	480	21.5

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K.S.R.M. College of Engineering
Kadapa -516003.

KSRM COLLEGE OF ENGINEERING
IDEAS TO INNOVATIONS
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HOD EEE <hod.eee@ksrmce.ac.in>

Fwd: JNTUA – B.Tech – R20 Regulations – Skill oriented courses – APSCHE- NASSCOM FutureSkills Prime - Industry certifications – Credit transfer – communicated – Regarding

K.S.R.M. College of Engineering 9Y <principal.9y@jntua.ac.in>   17 January 2023 at 14:18
To: HOD CE <hod.ce@ksrmce.ac.in>, HOD EEE <hod.eee@ksrmce.ac.in>, HOD ECE <hod.ece@ksrmce.ac.in>, HOD ME <hod.me@ksrmce.ac.in>, HOD CSE <hod.cse@ksrmce.ac.in>, hod.aiml@ksrmce.ac.in, hod.hs@ksrmce.ac.in, dean.academics@ksrmce.ac.in, suneel@ksrmce.ac.in

Sir / Madam,

Principal comment "Inform students"

Principal

---------- Forwarded message ---------
From: **dap Jntua** <dap@jntua.ac.in>
Date: Tue, Jan 17, 2023 at 11:14 AM
Subject: JNTUA – B.Tech – R20 Regulations – Skill oriented courses – APSCHE- NASSCOM FutureSkills Prime - Industry certifications – Credit transfer – communicated – Regarding
To:
Cc: registrar Jntua <registrar@jntua.ac.in>, de Jntua <de@jntua.ac.in>

Dear Sir/Madam,

        As you are all aware that job-oriented skill courses which are relevant to the industry are integrated into the curriculum of the B.Tech. program for all disciplines under R20 regulations. Five skill-oriented courses are offered during III to VII semesters. Among them, four courses are domain/job oriented and the other one on soft skills.

In this regard, you are informed that the University shall consider the following NASSCOM Courses certifications of the skill sector council as skill-oriented courses in the curriculum and facilitate **credit transfer**. In addition to considering it as credit courses in the curriculum, the students who have completed the certification exam successfully will have an opportunity to participate in job fairs conducted by NASSCOM. Please note that the market price of Skill Sector Council certification examination offered by NASSCOM was Rs. 600, but after negotiation it was reduced to **Rs. 400** for AP state universities.

This is to inform you that a good number of students have registered for Data Science and Cyber Security courses through the google form shared below by APSCHE. However, **majority of them have not enrolled for the courses through the NASSCOM FutureSkills Prime links shared to their registered mail ids**. Details of students already registered through the following links provided by APSCHE and their status is attached.

Details of NASSCOM Future Skills Prime Certifications considered for **Credit Mobility**:

S.No	Title of the Course	Provider	Hrs	Remarks	Registration Link
1	Data Science for Beginners	Board Infinity	30	Skill Course for all Branches	https://bit.ly/Apsche_DataScience (Registration details of studen have submitted information this google form are attached)
2	Salesforce Developer Catalyst	Salesforce	53	Skill Course for CSE, IT & other CSE specialized	https://bit.ly/Apsche_Salesforce (Will update once registrations Started)

				branches	
3	Adobe UX Foundation Learning Journey	Adobe	43	Skill Course for all Branches	https://bit.ly/Apsche_ADOBE (Will update once registrations Started)
4	Oracle Cloud Security Administrator	Oracle	38	Skill Course for CSE, IT & other CSE specialized branches	https://bit.ly/Apsche_Oracle (Will update once registrations Started)
5	Cybersecurity Essentials	CISCO	30	Skill Course for all Branches	https://bit.ly/Apsche_Cisco (Regi details of students who have su information through this googl are attached)
6	Cloud Computing Foundation	Google	62	Skill Course for all Branches	https://bit.ly/Apsche_cloudcomputin

In this context, you are requested to inform the interested students to utilise the opportunity of **credit mobility** on successful completion of above **certifications offered through NASSCOM FutureSkills Prime Platform.**

Note: Please note that while selecting courses the institution would essentially avoid the courses already pursued or offered through the curriculum as it may otherwise lead to duplication and repetition of the same course.

Please find the attached document.

Thanks & Regards

Prof. V. Sumalatha M.Tech., Ph.D

Director, Academic and Planning,
Jawaharlal Nehru Technological University Anantapur,
Ananthapuramu-515 002.
Andhra Pradesh (India).
+91- 9000551418   (Mobile)
+91- 08554-272432 (Off)
+91- 08554-272432 (Fax)
E-mail: dap@jntua.ac.in
www.jntua.ac.in

3 attachments

NASSCOM Future Skills Prime Certifications considered for Credit Mobility.pdf
370K

JNTUA Data_Science _registrations pivot.xlsx
193K

JNTUA - CISCO Registrations.xlsx
364K

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K.S.R.M. College of Engineering
Kadapa -516003.

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR
(Established by Govt. of A.P., Act. No. 30 of 2008)
ANANTHAPURAMU – 515 002 (A.P) INDIA

Prof. C. SASHIDHAR
REGISTRAR
M.Tech., Ph.D.

Ph: 08554-272433 & Fax: 272437
Email: registrar@jntua.ac.in
Mobile: + 91: 99080 88806

Date: 13.01.2023

To
The Principals of all the Autonomous and Non autonomous Constituent and Affiliated
Engineering Colleges under JNTUA

Dear Sir/Madam,

Sub: JNTUA – B.Tech. – R20 Regulations – Skill oriented courses – Industry certifications –
Credit transfer – communicated – Regarding.

As you are all aware that job-oriented skill courses which are relevant to the industry
are integrated into the curriculum of B.Tech. program for all disciplines under R20
regulations. Five skill-oriented courses are offered during III to VII semesters. Among them,
four courses on domain/job oriented and the other one on soft skills.

In this regard, you are informed that the University shall consider the following NASSCOM
Courses certifications of the skill sector council as skill-oriented courses in the curriculum
and facilitate **credit transfer**. This is to inform that good number of students have already
enrolled for these courses. In addition to considering as credit courses in the curriculum, the
students who have completed certification exam successfully will have an opportunity to
participate in job fairs conducted by NASSCOM. However, the number of students who have
attempted the certification exam of the courses are very less.

Please note that the market price of Skill Sector Council certifications offered by
NASSCOM was Rs. 600, but after negotiation it was reduced to **Rs. 400** for AP state
universities if registered using the link shared in the table below:

Details of NASSCOM Future Skills Prime Certifications considered for **Credit Mobility**:

S.No	Title of the Course	Provider	Hrs	Remarks	Registration Link
1	Data Science for Beginners	Board Infinity	30	Skill Course for all Branches	https://bit.ly/Apsche_DataScience
2	Sales force Developer Catalyst	Sales force	53	Skill Course for CSE, IT & other CSE specialized branches	https://bit.ly/Apsche_Salesforce (Will update once registrations Started)
3	Adobe UX Foundation Learning Journey	Adobe	43	Skill Course for all Branches	https://bit.ly/Apsche_ADOBE (Will update once registrations Started)

S.No	Title of the Course	Provider	Hrs	Remarks	Registration Link
4	Oracle Cloud Security Administrator	Oracle	38	Skill Course for CSE, IT & other CSE specialized branches	https://bit.ly/Apsche_Oracle (Will update once registrations Started)
5	Cyber security Essentials	CISCO	30	Skill Course for all Branches	https://bit.ly/Apsche_Cisco
6	Cloud Computing Foundation	Google	62	Skill Course for all Branches	https://bit.ly/Apsche_cloudcomputing

In this context, you are requested to inform the students regarding the **credit mobility opportunity** on successful completion of above Industry certifications courses.

Please note that while selecting courses the institution would essentially avoid the courses already pursued or offered through the curriculum as it may otherwise lead to duplication and repetition of the same course.

REGISTRAR

HEAD
Department of Electrical &
Electronics Engineering
K.S.R.M. College of Engineering
Kadapa -516003.

MINISTRY OF
ELECTRONICS &
INFORMATION TECHNOLOGY
GOVERNMENT OF INDIA

IT - ITeS SSC
NASSCOM

GOLD

CERTIFICATE

This is to certify that

NAGIPOGU PRUDVI RAJ

has successfully cleared the assessment on

Data science for the Beginners

Aligned to Competency Standards developed by IT-ITeS Sector Skills Council
NASSCOM in collaboration with Industry and approved by Government.

FSP/2023/5/3747191

26/05/2023
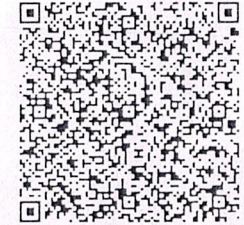Date of issue

CEO, IT-ITeS Sector Skills Council
NASSCOM

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Department of Electrical &
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K.S.R.M. College of Engineering
Kadapa -516003.

Detailed Scorecard included

futureskills prime
A MeitY - NASSCOM Digital Skilling Initiative

MINISTRY OF
ELECTRONICS &
INFORMATION TECHNOLOGY
GOVERNMENT OF INDIA

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NASSCOM

Certificate Details

Candidate Name	Nagipogu Prudvi Raj
Assessment/Course Name	Data science for the Beginners
Date of Issue	26/05/2023
Certification ID	FSP/2023/5/3747191
Category Gold >=70% / Silver 60%-69% / Bronze 50%-59%	Gold

FSP/2023/5/3747191

Assessment Score

Module Name/NOS ID	NSQF Level	Maximum Marks	Marks Obtained	Percentage
N8102	6	100.00	83.00	83.00
Total		100.00	83.00	83.00

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Kadapa -516003.

GOLD