## MINUTES OF THE ACADEMIC COUNCIL MEETING HELD ONLINE THROUGH ZOOM AT 05-00 PM ON 25.11.2020

## MEMBERS PRESENT

1. Dr. G. Srinivasa Rao, Principal, SVECW
2. Dr. V.V. Subba Rao, Principal, UCEN, JNTUK, Narasaraopet
3. Dr. R. Srinivasa Rao, Director, Academic Planning, JNTUK
4. Dr. A. Mallikarjuna Professor, Dept. of ECE, JNTUK
5. Sri K.A. Rama Krishnam Raju, Project Manager, Tech Mahindra--
6. Dr. S.M. Padmaja, HOD-EEE, SVECW
7. Dr. G.R.LV.N. Srinivasa Raju, HOD-ECE, SVECW
8. Dr. V. Purushothama Raju, HOD-CSE, SVECW
9. Sri P. Venkata Rama Raju, HOD-IT, SVECW
10. Dr. P. Girish Kumar, HOD-CE, SVECW
11. Dr. T. Srirama Murthy, HOD-BS, SVECW
12. Dr. K. Pushpa, Professor in ECE, SVECW
13. Dr. D.V. Nagaraju, Assoc. Professor in IT, SVECW
14. Dr. Ch. Harikrishna, Assoc. Professor in ME, SVECW
15. Smt. P. Prashanti, Asst. Professor of English, BS, SVECW
16. Sri P. Suryaprakash Varma, Controller of Exam., SVECW

The following Members requested for Leave of Absence:

1. Sri J.V.S.S.R.D. Prasada Raju, Director (Admin.), SVES -- Member
2. Dr. D. Suryanarayana, Director, VIT
3. Dr. P. Srinivasa Raju, Vice-Principal \& HOD-ME, SVECW -- Member
4. Dr. G. Subba Raju, HOD-MBA, SVECW -- Member

Principal, SVECW gave power point presentation on Agenda items.

## 1. PREVIOUS ACADEMIC COUNCIL MEETING:

## a. Confirmation of the minutes

The minutes of the previous Academic Council meeting, circulated earlier to all the members, are approved.

## 2. RESULT ANALYSIS:

The results and result analysis details are informed to the members and they appreciated the performance of the students.

The following results are ratified.
i) IV B.Tech. II-Sem. Regular \& Supplementary Examinations
ii) II MBA II-Sem. Regular \& Supplementary Examinations
iii) IV B.Tech. II-Sem. Advanced Supplementary Examinations


## 3. APSCHE-ENGINEERING CURRICULUM

The proposal to adopt APSCHE Engineering Curriculum is discussed and approved.

## 4. R-2O B.TECH. REGULATIONS

The proposed $\mathrm{R}-20$ regulations with the following corrections in accordance to APSCHE are ratified.
i) Conversion formula from CGPA to $\%$ of Marks is changed from (CGPA -0.50 ) $\times 10$ to (CGPA -0.75 ) $\times 10$.
ii) The distribution of Marks between external evaluation and internal evaluation must be $70 \%$ and $30 \%$ respectively.
iii) The attendance requirement for the students to write the examinations is minimum of $75 \%$ overall with a condonation upto $10 \%$ and $40 \%$ minimum attendance is required in individual subjects.
iv) At least 1 credit course of computerized Engineering Drawing shall be offered in respect of CSE, IT and AI \& DS branches.
5. R-20 B.TECH. I YEAR COURSE STRUCTURE

Members are informed the R-20 B.Tech. I year course structure of all the engineering branches and it is appreciated and ratified by the members.

## 6. CONVERSION OF FORMULA OF CGPA INTO \% OF MARKS

Members are informed about the conversion formula of CGPA into \% of marks used in $\mathrm{R}-18$ regulations can be used for $\mathrm{R}-14$ and $\mathrm{R}-14(\mathrm{R})$ regulations also.

## 7. ANY OTHER ITEM WITH THE PERMISSION OF THE CHAIR:



## PRINCIPAL

PRINCIPAL
Shri Vishnu Engg. College for Women
(Autonomous)
Vishnupur, Bhimavaram-534 202.


To: All the members of Academic Council of SVECW

## MINUTES OF THE ACADEMIC COUNCIL MEETING HELD ON 15.03.2020

## MEMBERS PRESENT

1. Dr. G. Srinivasa Rao, Principal, SVECW -- Chairman
2. Dr. V.V. Subba Rao, Principal, UCEN, JNTUK, Narasaraopet -- University Nominee
3. Dr. A. Mallikarjuna Professor, Dept. of ECE, JNTUK -- University Nominee
4. Dr. R. Srinivasa Rao, Director, Academic Planning, JNTUK -- University Nominee
5. Sri K.A. Rama Krishnam Raju, Project Manager, Tech Mahindra-- Industry Expert
6. Dr. P. Srinivasa Raju, Vice-Principal \& HOD-ME, SVECW -- Member
7. Dr. S.M. Padmaja, HOD-EEE, SVECW -- Member
8. Dr. G.R.LV.N. Srinivasa Raju, HOD-ECE, SVECW -- Member
9. Dr. V. Purushothama Raju, HOD-CSE, SVECW -- Member
10. Sri P. Venkata Rama Raju, HOD-IT, SVECW -- Member
11. Dr. P. Girish Kumar, HOD-CE, SVECW -- Member
12. Dr. T. Srirama Murthy, HOD-BS, SVECW -- Member
13. Dr. G. Subba Raju, HOD-MBA, SVECW -- Member
14. Dr. K. Pushpa, Professor in ECE, SVECW -- Member
15. Dr. D.V. Nagaraju, Assoc. Professor in IT, SVECW -- Member
16. Dr. Ch. Harikrishna, Assoc. Professor in ME, SVECW -- Member
17. Smt. P. Prashanti, Asst. Professor of English, BS, SVECW -- Member
18. Sri P. Suryaprakash Varma, Controller of Exam., SVECW -- Member Secretary

The following Members requested for Leave of Absence:

1. Sri J.V.S.S.R.D. Prasada Raju, Director (Admin.), SVES -- Member
2. Dr. D. Suryanarayana, Director, VIT -- Member

Principal, SVECW gave power point presentation on Agenda items.

## 1. PREVIOUS ACADEMIC COUNCIL MEETING:

a. Confirmation of the minutes

The minutes of the previous Academic Council meeting, circulated earlier to all the members, are approved.
b. Action taken report

Members are informed of the Action taken report for the previous meeting minutes.
2. RESULT ANALYSIS:

Result Analysis details are informed to the members and they appreciated the performance of the students.

Dr. R. Srinivasa Rao, University Nominee, asked the Principal to upload the Results on University website immediately after announcing the Results. He is also asked to send the hard copy of Results in sealed cover to Registrar, JNTUK, before announcing the Results.

## 3. PROJECTS \& EXTERNAL FUNDING

The following details of Projects \& External Funding are informed to the Members:

- Applied for external funding : Rs.20,52,46,317/-
- In principle approved : Rs.18,42,01,000/-
- TBI -Rs.14,36,13,000/-
- ST\&I Hub - Rs. 3,49,88,000/-
- TIDE -Rs. 56,00,000/-


## Grant received during 2019 - Rs.72,94,053/-

- Patents filed for publications -03
- Patents are waiting for examination -03


## Details of Faculty Publications are informed:

| Item | ME | CE | CSE | EEE | ECE | IT | BS | MBA | Total |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Journals | 2 | 2 | 18 | 4 | 13 | 6 | 14 | 5 | 64 |
| Conferences | 2 | 0 | 11 | 32 | 26 | 8 | 1 | 6 | 86 |
| Total | 4 | 2 | 29 | 36 | 39 | 14 | 15 | 11 | 150 |
| Scopus Indexed Journals |  |  |  |  |  |  |  |  |  |
| Scopus Indexed Conferences |  |  |  |  |  |  |  |  |  |

4. PLACEMENTS

Members are informed that total 789 Placements are bagged by the students of 201920 batch and still placements are going on. They appreciated the Placements.

## 5. AICTE 2020-21 APPLICATION

Members are informed the following details pertaining to AICTE 2020-21 application submitted online and they have approved the same.

* Extension of Approval (EOA) for 2020-21
* Additional section of 60 in Information Technology (IT)
* New 4 yr. B.Tech program in Artificial Intelligence and Data Science
* Closure of M.Tech. in Geoinformatics.

Members suggested to incorporate major and minor system in some existing programmes if possible.

## 6. R-20 REGULATIONS

Members are informed of the following salient points of the proposed R20 Regulations w.e.f. the academic year 2020-21:
$\checkmark$ Total number of credits - 160
$\checkmark$ Courses in ARTS is introduced
$\checkmark$ Python programming language is common for all branch of students
$\checkmark$ Computational thinking with C is introduced
$\checkmark$ Decided to have as many as possible open ended experiments in labs
$\checkmark$ Decided to have online learning platform for conducting some of the theory \& labs

## Members suggested the following:

- Include Food Technology course also if possible.
- IOT based Aqua Culture course may also be included as it will address societal problem.
- Members appreciated the Coursera initiative.
- Introduction of Minor course as inter-disciplinary for CE \& ME branch students.


## 7. STATUS OF ACCREDITATIONS

Members are informed of the status of various accreditations.

## NBA

$\checkmark$ Got Accreditation for 4 UG Programs (CSE, ECE, EEE and IT) under Tier - I up to 31-06-2022
$\checkmark$ Got Accreditation for 2 UG Programs (ME and CE) under Tier - II for 3 Years up to 30.06.2020.
$\checkmark 3$ PG Programs (CSE, VLSI and PE) under Tier - II for 2 Years from 01.07.2017 to 30.06.2019.
$\checkmark$ Got Accreditation for 3 UG Programs (CSE, ECE \& EEE) under Tier - II for 3 Years from 01.07.2015 to 30.06.2018.
$\checkmark$ Got Accreditation for 4 UG Programs (CSE, ECE, EEE \& IT) under Tier - II for 5 Years from 01.07.2008 to 30.06.2013.
$>$ NAAC
$\checkmark$ Accredited by NAAC with "A" Grade under Autonomous Format from 11.05.2015 to 10.05.2020

- AQAR : 2017-18 is submitted on 28.09.2018
- AQAR : 2016-17 is submitted on 29.06.2017
- AQAR : 2015-16 is submitted on 08.08.2016
- AQAR : 2014-15 is submitted 10-01-2020


## 8. QUALITY OF INPUT STUDENTS

Rank details of the admitted students are placed before the members.

## 9. PROGRESS OF UNNAT BHARAT ABHIYAN (UBA)

The following progress of Unnat Bharat Abhiyan (UBA) is informed to the Members and the same has been appreciated by the Members.

Unnat Bharat Abhiyan (UBA) is inspired by the vision of transformational change in rural development processes by leveraging knowledge institutions to help build the architecture of an Inclusive India.
> The base line survey conducted in adopted villages:

1) Palakoderu 2) Narasimhapuram 3) Kumadavalli 4) Kovvada 5) Gollalakoderu.

- Household survey is completed in Kovvada and Gollalakoderu
- Plastic free camp was conducted in all five villages in September 2019
- Participated in Republic Day celebrations in all five adopted villages
- Got Rs.50,000/- fund from the government.


## 10. PM YUVA YOJANA

The details of the PM Yuva Yojana are informed to the members.

| Mehandi Mela | $04-01-2019$ |
| :--- | :--- |
| Rangde | 12-09-2019 |

- Total no of students :64
- Total faculty attended : 16
- Name of the Coordinator : Dr. Dharmaiah Devarapalli


## 11. MHRD - NIRF

The following updates are brought to the notice of the Members.
$\checkmark$ Data submitted for NIRF 2020 Rankings.
$\checkmark$ Participated NIRF 2019 Rankings and got 183 rank
$\checkmark$ Participated NIRF 2018 Rankings and listed in 151-200 Band

## 12. MHRD - IIC

Established Institution Innovation Council (IIC) as per the norms of MHRD.

## 13. AICTE - CII SURVEY

Members are informed of the following pertaining to AICTE - CII Survey.
$\checkmark 2019$ :: Graded by AICTE - CII with 'Gold' - Meet the Standards of the Industry.
$\checkmark 2018$ :: Graded by AICTE - CII with 'Gold' - Meet the Standards of the Industry.
$\checkmark 2017$ :: Graded by AICTE - CII with 'Gold' - Meet the Standards of the Industry.
$\checkmark 2016$ :: Graded by AICTE - CII with 'Gold' - Meet the Standards of the Industry.
$\checkmark 2015$ :: Graded by AICTE - CII with 'Gold' - Meet the Standards of the Industry.
$\checkmark 2014$ :: Graded by AICTE - CII with 'Amber' - Meet the Standards of the Industry.

## 14. JNTUK KAKINADA

Members are informed of the following affiliation details.
$\checkmark$ Got permanent Affiliation for three years from AY 2017-18, 2018-19 \& 2019-20
$\checkmark$ Got permanent Affiliation for three years from AY 2014-15, 2015-16 \& 2016-17
$\checkmark$ Got permanent Affiliation for three years from AY 2011-12, 2012-13 \& 2013-14

## 15. AUTONOMOUS STATUS

Members are informed that the College is applying to UGC for Extension of existing Autonomous Status.

## 16. AISHE

Submitted data for 2018-19 - submitted copy to JNTUK

## 17. ANY OTHER ITEM WITH THE PERMISSION OF THE CHAIR:

a) USAGE OF SWAYAM DURING 2019

The following details of number of students utilized the SWAYAM during 2019 are informed to the Academic Council members.

Department of IT - 32
Department of ECE -53
Department of Civil Engineering - 13
Department of CSE -66
Department of Mechanical Engineering - 09
Department of EEE -21
Department of BS -13
Total Count $\mathbf{- 2 0 7}$
b) FOREIGN LANGUAGES

Foreign Languages Training Programmes has been conducted in the college. The details of the students who have undergone training are mentioned below:

French - 160
German - 108
Spanish -60
Mandarin - 30
Korean - 11
Japanese - 12
Details of the Trainers:
Ms. LouisetteSingarayar - French
Mr. Joseph Xavier - German
Ms. TangXueru - Mandarin
Ms. Maria Magdalene Araguez - Spanish
Mr. Arun Kumar K - Japanese
Ms. Mihong Lee - Korean
c) NASSCOM

Members are informed that College has signed an MOU with NASSCOM for imparting training to faculty (25) and students (500) in the future skills identified:

- AI
- Big Data Analytics
- Block chain
- Cloud computing
- Cyber Security
- IOT
- Mobile technologies
- RPA
- VR
- 3 D Printing

The faculty members are doing course work in the above technologies.
University nominees informed that University will notify regarding NASSCOM but they advised do the exercise at college level.
d) VEDIC

The details of the VEDIC activities are informed to the Members.


PRINCIPAL
To: All the members of Academic Council of SVECW

## MINUTES OF THE ACADEMIC COUNCIL MEETING HELD ON 21.09.2019

## MEMBERS PRESENT

1. Dr. G. Srinivasa Rao, Principal, SVECW -- Chairman
2. Dr. V.V. Subba Rao, Registrar, JNTUK -- University Nominee
3. Dr. A. Mallikarjuna Prasad, Director, Academic Planning, JNTUK-- University Nominee
4. Dr. R. Srinivasa Rao, Director of Evaluation, JNTUK -- University Nominee
5. Sri J.V.S.S.R.D. Prasada Raju, Director (Admin.), SVES -- Nominee of GB
6. Dr. D. Suryanarayana, Director, VIT -- Nominee of GB
7. Sri K.A. Rama Krishnam Raju, Project Manager, Tech Mahindra-- Nominee of GB
8. Dr. P. Srinivasa Raju, Vice-Principal \& HOD-ME, SVECW -- Member
9. Dr. S.M. Padmaja, HOD-EEE, SVECW -- Member
10. Dr. G.R.LV.N. Srinivasa Raju, HOD-ECE, SVECW -- Member
11. Dr. V. Purushothama Raju, HOD-CSE, SVECW -- Member
12. Sri P. Venkata Rama Raju, HOD-IT, SVECW -- Member
13. Dr. U. Venkatapathi Raju, i/c HOD-CE, SVECW -- Member
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15. Dr. G. Subba Raju, HOD-MBA, SVECW -- Member
16. Dr. K. Pushpa, Professor in ECE, SVECW -- Member
17. Dr. D.V. Nagaraju, Assoc. Professor in IT, SVECW -- Member
18. Dr. Ch. Harikrishna, Assoc. Professor in ME, SVECW -- Member
19. Smt. P. Prashanti, Asst. Professor of English, BS, SVECW -- Member
20. Sri P. Suryaprakash Varma, Controller of Exam., SVECW -- Member Secretary

Dr. G. Srinivasa Rao, Principal, SVECW gave presentation on the listed Agenda items.

## 1. PREVIOUS ACADEMIC COUNCIL MEETING:

## a. Confirmation of the minutes

The minutes of the previous Academic Council meeting held on 23.03.2019, circulated earlier to all the members, are approved.

## b. Action taken report

All the members are informed of the Action taken report for the previous meeting minutes.
2. ADMISSIONS:

Details of the admissions along with Ranks are informed to all the members of Academic Council. They appreciated the same.

## 3. AUTOMATION

Members are informed that the following automation process is under progress:

1) Leaves processing system
2) e-journal platform
3) Project monitoring framework

## 4. TEACHING LEARNING PROCESS

In order to improve the teaching learning process effectively, the members are advised for implement the project based learning in respect of all engineering programmes.

## 5. OPEN ELECTIVES \& PROFESSIONAL ELECTIVES

All the members are informed of the open electives and professional electives being offered for the B.Tech. programme and the members expressed their satisfaction.

## 6. TRAINING \& PLACEMENT ACTIVITIES

Principal explained the details of the on-going placement training programmes to train both IT based and core-placements.

## 7. PLACEMENTS

The following Recruitment Drives are conducted in the month of August. The selection details are as follows:

Capgemini - conducted on $17^{\text {th }} \& 18^{\text {th }}$ August, 2019
Accenture - conducted on $23^{\text {rd }}$ to $25^{\text {th }}$ August, 2019.
No. of Students placed:

Capgemini $\rightarrow 224$ Students
Accenture $\rightarrow 207$ Students

## 8. UNPLACED STUDENTS

Members are informed that it is decided to counsel the unplaced students one to one basis by faculty coordinators to motivate to appear for AMCAT / Cocubes exams by providing necessary guidance / training.
9. INTERNSHIPS

Members are informed that the Internships are increased and new companies are being contacted to offer more no. of internships.

## 10. INDUSTRIAL VISITS

Members advised to take the students to more no. of industries as part of industrial visits to enable them to have practical exposure.

## 11. FUNDED R\&D PROJECTS

The members reviewed the sanctioned and on-going funded R\&D projects and their outcomes and advised the Principal Investigators to consider the social requirements in their research.
12. VEDIC

All the members are informed of the VEDIC training programmes conducted for faculty as well as students.

## 13. FACULTY PUBLICATIONS

Members advised to publish papers in reputed international journals like SCI, Web of Science, Scopus, etc.

## 14. ANY OTHER ITEM WITH THE PERMISSION OF THE CHAIR:

a) Medha Milan 2K19

Medha Milan 2 K 19 is scheduled on $27^{\text {th }} \& 28^{\text {th }}$ September, 2019. Project Expos, Hackthon and Workshops are planned.

PRINCIPAL

To: All the members of Academic Council of SVECW

## MINUTES OF THE ACADEMIC COUNCIL MEETING HELD ON 23.03.2019

## MEMBERS PRESENT

1. Dr. G. Srinivasa Rao, Principal, SVECW -- Chairman
2. Dr. V.V. Subba Rao, Registrar, JNTUK -- University Nominee
3. Dr. A. Mallikarjuna Prasad, Director, Academic Planning, JNTUK-- University Nominee
4. Dr. R. Srinivasa Rao, Director of Evaluation, JNTUK -- University Nominee
5. Sri J.V.S.S.R.D. Prasada Raju, Director (Admin.), SVES -- Nominee of GB
6. Dr. D. Suryanarayana, Director, VIT -- Nominee of GB
7. Sri K.A. Rama Krishnam Raju, Project Manager, Tech Mahindra-- Nominee of GB
8. Dr. P. Srinivasa Raju, Vice-Principal \& HOD-ME, SVECW -- Member
9. Dr. S.M. Padmaja, HOD-EEE, SVECW -- Member
10. Dr. G.R.LV.N. Srinivasa Raju, HOD-ECE, SVECW -- Member
11. Dr. V. Purushothama Raju, HOD-CSE, SVECW -- Member
12. Sri P. Venkata Rama Raju, HOD-IT, SVECW -- Member
13. Dr. U. Venkatapathi Raju, i/c HOD-CE, SVECW -- Member
14. Dr. T. Srirama Murthy, HOD-BS, SVECW -- Member
15. Dr. G. Subba Raju, HOD-MBA, SVECW -- Member
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18. Dr. Ch. Harikrishna, Assoc. Professor in ME, SVECW -- Member
19. Smt. P. Prashanti, Asst. Professor of English, BS, SVECW -- Member
20. Sri P. Suryaprakash Varma, Controller of Exam., SVECW -- Member Secretary

Principal, SVECW gave power point presentation on Agenda items.

## 1. PREVIOUS ACADEMIC COUNCIL MEETING:

## a. Confirmation of the minutes

The minutes of the previous Academic Council meeting, circulated earlier to all the members, are approved.

## b. Action taken report

Members are informed of the Action taken report for the previous meeting minutes.
2. RESULT ANALYSIS:

Result Analysis details are placed before the members and they appreciated the academic performance of the students.

After critically examining the revaluation results, they suggested to remove Challenge Revaluation, as SVECW is an autonomous Institution.

## 3. ACADEMIC AUDIT

The Academic Audit Report is placed before the members. They suggested to incorporate more number of academic data like internal marks evaluation, record valuation, etc. They suggested to take JNTUK Academic Audit Proforma as reference. They advised to conduct Academic Audit with third party.

## 4. ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE SUBJECT

It is suggested by the Academic Council to have the "Essence of Indian Traditional Knowledge" as a non-credit course from $2^{\text {nd }}$ year onwards..

## 5. STUDENT NEEDS

Academic Council advised that local procedure pertaining to student requests can be handled at the College and issues required University's attention can be forwarded to the University through proper letter of recommendation.

## 6. LATE FEE PAYMENT

It is suggested not to collect the proposed Rs.5,000/- as a late fee from the students towards end exam fee.
7. STUDENT \& FACULTY EXCHANGE / SWAYAM / UBA / FOREIGN LANGUAGES

Members appreciated the Student \& Faculty Exchange Programme, SWAYAM programme, Unnath Bharat Abhiyan (UBA) and Foreign Language courses conducted at SVECW.
8. BUDGET 2019-20

The Council approved and ratified the Financial Budget for 2019-20 in principle.
9. INCREASE IN EXAM FEE

The Council approved the proposal of increasing the exam fee from Rs.950/- to Rs.1,000/-.

## 10. 0.15\% ADJUSTMENT OF MARKS

The Council deferred the subject of implementing $0.15 \%$ adjustment of marks.

## 11. GATE COACHING

The Council advised to conduct GATE coaching classes for the students by the internal faculty members after the college hours.

## 12. PLACEMENTS / VEDIC / ACCREDITATIONS

The Academic Council appreciated the Student Placements, VEDIC activities and Accreditations of SVECW.

## 13. QUESTION PAPER SETTERS

The Academic Council advised to involve more number of University faculty as Question Paper Setters.

## 14. FEEDBACK ON AUTONOMOUS SYSTEM

The Academic Council advised to collect the feedback about the autonomous system from the passed out students to know the effectiveness of autonomous system.

## 15. FACULTY PUBLICATIONS

The Academic Council appreciated the publications of the faculty members and advised to publish more in standard non-paid journals.

## 16. ANY OTHER ITEM WITH THE PERMISSION OF THE CHAIR:

a) Student Projects

Academic Council suggested to identify the best student project and award them suitably ever year.
b) Skill Development

Academic Council advised to train the students in different skills which helps them to get and feel comfortable during their jobs.

## SHRI VISHNU ENGINEERING COLLEGE FOR WOMEN :: BHIMAVARAM <br> (AUTONOMOUS)

## MINUTES OF THE ACADEMIC COUNCIL MEETING HELD ON 29.09.2018

## MEMBERS

1. Dr. G. Srinivasa Rao, Principal, SVECW -- Chairman
2. Dr. V.V. Subba Rao, Registrar, JNTUK -- University Nominee
3. Dr. P. Subba Rao, Director of Evaluation, JNTUK -- University Nominee
4. Dr. Ch. Satyanarayana, Director, Academic Planning, JNTUK
-- University Nominee
5. Mr. J.V.S.S.R.D. Prasada Raju, Director (Admin.), SVES -- Nominee of GB
6. Dr. D. Suryanarayana, Director, VIT -- Nominee of GB
7. Mr. K.A. Rama Krishnam Raju, Project Leader, Tech Mahindra -- Nominee of GB
8. Dr. P. Srinivasa Raju, Vice-Principal \& HOD-ME, SVECW -- Member
9. Dr. S.M. Padmaja, HOD-EEE, SVECW -- Member
10.Dr. G.R.L.V.N. Srinivasa Raju, HOD-ECE, SVECW -- Member
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12.Mr. P. Venkata Rama Raju, HOD-IT, SVECW -- Member
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11. Dr. T. Srirama Murthy, HOD-BS, SVECW -- Member
12. Dr. G. Subba Raju, HOD-MBA, SVECW -- Member
13. Dr. K. Pushpa, Professor in ECE, SVECW -- Member
14. Dr. D.V. Nagaraju, Assoc. Professor in IT, SVECW -- Member
15. Mrs. P. Prashanti, Asst. Professor of English, BS, SVECW -- Member
16. Mr. P. Suryaprakash Varma, Dy. Controller of Exam., SVECW -- Member Secretary

Principal, SVECW gave power point presentation on Agenda items.

## 1. PREVIOUS ACADEMIC COUNCIL MEETING:

## a. Confirmation of the minutes

The minutes of the previous Academic Council meeting held on 01.06.2018, circulated earlier to all themembers, are approved.
b. Action taken report

Members are informed of the Action taken report for the previous meeting minutes.
2. ADMISSIONS:

Principal informed the details of the admissions along with Ranks to all the members of Academic Council and they appreciated the same.

## 3. R18 REGULATIONS - EXAMINATION REFORMS

R-18 Regulations - Examination Reforms are presented before all the members by the Controller of Examinations and the same is approved after thorough discussion.
4. RATIFICAITON OF MINUTES OF THE BOARD OF STUDIES MEETINGS

The minutes of the Board of Studies meetings pertaining to II, III \& IV years all UG B.Tech. programmes and I \& II year of PG programmes are presented by the respective HODs and the same are ratified by the council.

## 5. ACADEMIC ACTIVITIES

Following important academic activities are informed to the members.
> APSSDC - Skill center certification programs successfully running.
$>$ Placements - this total number of placements are 434 and still going on.
> Workshops for supporting staff.
> As a part of Mentoring groups programme, junior faculty members are being mentored by senior faculty members.
$>\mathrm{E}$-Laboratory.
6. STUDENT CO-CURRICULAR ACTIVITIES

Principal presented the details of all the co-curricular activities planned for the overall development of the students.

- Modules at WISE
- Training Programme at C\&DS
- ATL Projects
- IOT Projects
- Vehicle Design Lab Projects


## 7. STUDENT INTERNSHIPS

Members are informed that a good number of internships are being arranged to students. More number of new industries are also being contacted for student internships through the established Liaison Offices at Pune, Bengaluru, Baroda, Hyderabad, Chennai, etc.
8. ICT FACILITIES

Members advised to encourage the faculty members to utilize the ICT facilities for effective teaching.

## 9. MOOCS / CERTIFICATION COURSES

Discussion is taken place on the importance of the MOOCS / Certification Courses to promote self-learning skills among the students. Members suggested to motivate the students to opt Moocs / Certification courses offered by premier Institutions.

## 10. ACCREDITATION OF THE PROGRAMMES

Members suggested again to ensure that all the programmes run by the Institution shall be accredited byNBA.

## 11. RESEARCH WORK

Members advised to encourage the faculty towards research work and see that their publications must be published in reputed journals and indexed in Science Citation Index / Web of Science / Scopus Index.

## 12. PATENTS

Academic Council members suggested to file the patents in respect of Projects developed at IOT, ATL, etc.

## 13. ANY OTHER ITEM WITH THE PERMISSION OF THE CHAIR:

a) Budget

Details of the utilization of the Budget of all the departments are tabled and members reviewed the same and approved. Members suggested to go in for the unbudgeted expenditure also if it is supports the student development.
b) Uploading of Results on University Website

Controller of Examinations informed to all the members that results are being uploaded on the college examination portal in order to bring more transparency in the examination process as well as to provide easy access to the stakeholders as per the suggestions given in the previous Academic Council meeting.

PRINCIPAL

To: All the members of Academic Council of SVECW

## MINUTES OF THE ACADEMIC COUNCIL MEETING HELD ON 01.06.2018

## MEMBERS PRESENT

1. Dr. G. Srinivasa Rao, Principal, SVECW -- Chairman
2. Dr. V.V. Subba Rao, Registrar, JNTUK -- University Nominee
3. Dr. P. Subba Rao, Director of Evaluation, JNTUK -- University Nominee
4. Mr. J.V.S.S.R.D. Prasada Raju, Director (Admin.), SVES -- Nominee of GB
5. Dr. D. Suryanarayana, Director, VIT -- Nominee of GB
6. Mr. K.A. Rama Krishnam Raju, Project Leader, Tech Mahindra -- Nominee of GB
7. Dr. P. Srinivasa Raju, Vice-Principal \& HOD-ME, SVECW -- Member
8. Dr. S.M. Padmaja, HOD-EEE, SVECW -- Member
9. Mr. S. Hanumantha Rao, HOD i/c - ECE, SVECW -- Member
10. Dr. V. Purushothama Raju, HOD-CSE, SVECW -- Member
11. Mr. P. Venkata Rama Raju, HOD-IT, SVECW -- Member
12. Dr. U. Venkatapathi Raju, HOD-CE, SVECW -- Member
13. Dr. T. Srirama Murthy, HOD-BS, SVECW -- Member
14. Dr. G. Subba Raju, HOD-MBA, SVECW -- Member
15. Dr. K. Pushpa, Professor in ECE, SVECW -- Member
16. Dr. D.V. Nagaraju, Assoc. Professor in IT, SVECW -- Member
17. Mrs. P. Prashanti, Asst. Professor of English, BS, SVECW -- Member
18. Mr. P. Suryaprakash Varma, Dy. Controller of Exam., SVECW -- Member Secretary

## MEMBERS REQUESTED FOR LEAVE OF ABSENCE:

1. Dr. Ch. Satyanarayana, Director, Academic Planning, JNTUK -- University Nominee
2. Dr. G.R.L.V.N. Srinivasa Raju, HOD-ECE, SVECW -- Member
3. Dr. Ch. Harikrishna, Assoc. Professor in ME, SVECW -- Member

Principal, SVECW gave power point presentation on Agenda items.

## 1. PREVIOUS ACADEMIC COUNCIL MEETING:

## a. Confirmation of the minutes

The minutes of the previous Academic Council meeting, circulated earlier to all the members, are approved.
b. Action taken report

Members are informed of the Action taken report for the previous meeting minutes.

## 2. RESULT ANALYSIS:

Result Analysis details are placed before the members. They appreciated the performance of the students. Members advised to prepare the result analysis based on the \% of marks i.e. internal marks basis and external marks basis.

## 3. ACADEMIC AUDIT

It is advised to conduct academic audit with third party in order to bring more transparency in the academic processes.

## 4. RECONSTITUTION OF BOARD OF STUDIES (BOS)

As the validity of the nominated BOS is getting over, it is decided to request the JNTUK, Kakinada to nominate persons for the Board of Studies for the academic years 2018-19 \& 2019-20 for reconstitution of BOS. The enclosed list of identified members to be sent to JNTUK for nomination of member is approved.

## 5. R18 REGULATIONS - SALIENT POINTS

The following salient points of R18 Regulations are informed to the members.

| Proposed | Remarks |
| :--- | :---: |
| Introduction of challenge revaluation | Approved |
| After every two units of syllabus one assignment is introduced | Approved |
| Out of three assignments best two assignments are considered | Approved |
| $80 \%$ weightage is given for best test and 20\% weightage for next test | Alternative <br> suggested |
| Transitory regulations are kept at 50\% total credits | Approved |
| Regulation year is introduced in subject code | Approved |
| Method of Awarding Letter grades and grade points are taken from <br> JNTUK | Approved |
| Equivalent percentage and award of division is also taken from JNTUK | Approved |
| As per the demand of the industry a specific elective can be offered (3 <br> credits) in the specific course with permission of the principal and that <br> can be later ratified by CAC and Governing body. | Approved |

6. 2018-19 SYLLABUS REVISION - SALIENT POINTS

The following salient points of R18 Regulations are informed to the members.

| Proposed | Remarks |
| :--- | :---: |
| AICTE model curriculum is taken as basis while designing the curriculum | Approved |
| Total B.Tech. program is designed for 160 credits | Approved |
| Audit Courses - IPR \& Patents, Economics for Engineers, Energy Studies <br> are introduced | Approved |
| Soft skills - English Proficiency \& Technical Writing, Quantitative Ability, <br> Logical Reasoning are introduced | Approved |
| Internship / certificate program is made it compulsory | Approved |
| Social innovation lab is blended in first year workshop practice | Approved |
| One major project and two mini projects are introduced in the program | Approved |
| More emphasis is given for activity based learning and laboratories | Approved |
| Flexibility in introducing industry specific electives | Approved |
| To inculcate inter disciplinary culture open electives are introduced | Approved |
| Different professional bodies activities and club activities are identified <br> for engaging students in free hours | Approved |
| 3 week mandatory orientation program is introduced for first year <br> students | Approved |
| Moocs are introduced to inculcate self study to the students | Approved |

## 7. RATIFICAITON OF MINUTES OF THE BOARD OF STUDIES MEETINGS

Enclosed minutes of the Board of Studies meetings are ratified by the council.
8. ACADEMIC ACTIVITIES

Following important academic activities are informed to the members.
$>$ EOA - AICTE sanctioned EOA for the academic year 2018-19
> NBA - 2 UG programs and 3 PG programs got NBA accreditation
$>$ APSSDC - Skill center certification programs successfully running
$>$ MODROBS - Two projects one for CSE and one for ECE department is sanctioned
$>$ R\&D Project - one R\&D project worth of Rs. 38 lakhs from Navel research Board (DRDO)
> CM SKILL CENTER - is operating with 37 systems and one android skill training is completed
> Technical domain groups - AI, ML, Data analytics, Embedded Systems, IOT, VLSI, Design analysis, Alternate Energy, Power Systems
> Internships - Good number of internships are arranged to students
$>$ Placements - this total number of placements are 355 and still going on
$>\mathrm{MOU}$ with BOSCH - in the area of Image processing and AI
$>$ Faculty who awarded Ph.D. after the last Academic Council meeting.

1) Dr. V. Purushothama Raju - CSE
2) Dr. M. Prema Kumar - ECE
3) Dr. P. Sridhar - CE
4) Dr. G. Durga Prasad - EEE

## 9. CHALLENGE REVALUATION

It is decided to constitute a committee, for challenge revaluation, consisting of 3 members, one member will be chosen by the student concerned.

## 10. MARKS MODERATION COMMITTEE

Members suggested that college has a Marks Moderation Committee to give inputs to Valuers before the Valuation.

## 11. AVERAGE MARKS

It is advised that average of 2 MIDs shall be considered for internal marks instead of $80 \%$ \& $20 \%$ weightage. In case a student is absent for any one MID exam, a Grand Test consisting of all the Units will be conducted and it can be considered as a MID, for which student is absent.

## 12. QUESTION PAPER SETTING

It is decided to remove Part-A in the question paper and no choice will be given to students. Each question must be in the either-or format, which enables the students to study complete syllabus.

## 13. DROPOUTS

Members asked to prepare the statistics in respect of all the dropouts to get reasonable transitory regulations of having $50 \%$ credits.

## 14. ACADEMIC GOALS

Members advised to set up the goals before commencement of the academic year and review the achievements after completion of the academic year in order to take the institution to the next level.

## 15. INPUT RANKS

Members suggested to do the analysis on quality of the students coming into the programme.

## 16. SOCIAL INNOVATION LAB

It is advised to give clear procedure and system in respect of the proposed Social Innovation Lab to enable the students to understand it in a better way before opting it.

## 17. FOREIGN LANGUAGE

Members insisted to have foreign language training for the students, which is already being implemented at basic level.

## 18. ACCREDITATION OF THE PROGRAMMES

It is suggested that all the programmes run by the Institution shall be accredited by NBA.

## 19. ENCOURAGEMENT TO RESEARCH WORK

Members advised to encourage the faculty towards research work and see that at least $50 \%$ of the faculty, who have more than 10 years of experience, shall have Ph.D. qualification.

## 20. VIRTUAL LAB

It is advised to set up Virtual Labs in the college in order to provide practical platform to the students which will develop their confidence level, similar to QEEE.

## 21. ANY OTHER ITEM WITH THE PERMISSION OF THE CHAIR:

a) Achievements (Department-wise)

It is suggested that all the major achievements (department-wise) shall be mentioned in the presentation from next time onwards so that council have a better understanding regarding the steps being taken by the departments towards their goals.

## b) Financial Allocation Details

It is also suggested that the details of the budget allocation for each department shall also be placed before the members from next meeting onwards.
c) Uploading of Results on University Website

Dy. Controller of Examinations is asked to upload the results on university website after announcement of each semester results in order to bring more transparency in the examination process.

PRINCIPAL

To: All the members of Academic Council of SVECW

# SHRI VISHNU ENGINEERING COLLEGE FOR WOMEN :: BHIMAVARAM (AUTONOMOUS) 

## MINUTES OF THE ACADEMIC COUNCIL MEETING HELD ON 28.10.2017

## MEMBERS PRESENT

1. Dr. G. Srinivasa Rao, Principal, SVECW -- Chairman
2. Dr. V.V. Subba Rao, Registrar, JNTUK
3. Dr. P. Subba Rao, Director of Evaluation, JNTUK
4. Dr. D. Suryanarayana, Director, VIT
5. Dr. S.M. Padmaja, HOD-EEE, SVECW
6. Dr. G.R.L.V.N. Srinivasa Raju, HOD-ECE, SVECW
7. Mr. V. Purushothama Raju, HOD-CSE, SVECW
8. Mr. P. Venkata Rama Raju, HOD-IT, SVECW
-- University Nominee
-- University Nominee
-- Nominee of GB
-- Member
-- Member
9. Dr. U. Venkatapathi Raju, HOD-CE, SVECW
-- Member
-- Member
10. Dr. T. Srirama Murthy, HOD-BS, SVECW
-- Member
11. Dr. G. Subba Raju, HOD-MBA, SVECW
-- Member
12. Dr. Ch. Harikrishna, Assoc. Professor in ME, SVECW
-- Member

- Member

13. Dr. K. Pushpa, Professor in ECE, SVECW -- Member
14. Dr. D.V. Nagaraju, Assoc. Professor in IT, SVECW -- Member
15. Mrs. P. Prashanti, Asst. Professor of English, BS, SVECW -- Member
16. Mr. P. Syamala Rao, Dy. Controller of Examination, SVECW -- Member Secretary

## MEMBERS REQUESTED FOR LEAVE OF ABSENCE:

1. Dr. Ch. Satyanarayana, Director, Academic Planning, JNTUK -- University Nominee
2. Mr. K.A. Rama Krishnam Raju, Project Leader, Tech Mahindra -- Nominee of GB
3. Dr. P. Srinivasa Raju, Vice-Principal \& HOD-ME, SVECW -- Member
4. Mr. J.V.S.S.R.D. Prasada Raju, Director (Admin.), SVES -- Nominee of GB

Principal, SVECW gave power point presentation on Agenda items.

## 1. PREVIOUS ACADEMIC COUNCIL MEETING:

## a. Confirmation of the minutes

The minutes of the previous Academic Council meeting, circulated earlier to all the members, are approved.
b. Action taken report

Members are informed of the Action taken report for the previous meeting minutes.

## 2. RESULT ANALYSIS:

Result Analysis details are placed before the members and the same has been appreciated and members advised to improve the results of $1^{\text {st }}$ year to next level.

## 3. RECONSTITUTION OF BOS:

Principal informed that the lists of identified experts for the nomination to the Board of Studies in respect of all the Departments are sent to JNTUK, Kakinada. Registrar, JNTUK, Kakinada informed that it has come to his notice and he instructed the Director, Academic \& Planning, JNTUK, Kakinada to do the needful.

## 4. SYLLABUS REVISION R-18

Draft R-18 Regulations placed before the members are approved to implement w.e.f. 2018-19 after due discussion and ratification by Governing Body.

The following proposals are also brought to the notice of the members and approved.
$\checkmark$ Foundation Elective matter is discussed in detail.
$\checkmark$ MOOCS introduced in III-I Sem., III-II Sem. \& IV-I Sem. of the B.Tech. course.
$\checkmark 3$ Free Electives are introduced. Students can complete their 3 electives after II B.Tech. II-Sem. and before IV B.Tech. II-Sem. i.e. in III-I Sem., III-II Sem. \& IV-I Sem.
5. VALUATION OF SCRIPTS - INTERNAL / EXTERNAL:
> Subject experts shall address the Valuers before the commencement of valuation.
> Subject expert must value 1 script in 10 scripts.
> Scheme also shall be kept in safe custody for future evidence.
$>$ If the variation in marks from $1^{\text {st }}$ evaluation \& revaluation is more than $20 \%$ then, the script is sent for third valuation and the average of two close marks are taken as final marks.
> Challenge Revaluation can be introduced.
$>$ Since, the College is Autonomous one, it is felt better to go with internal valuation only.
> Introduce the punishment / disciplinary action against the Valuators who violates the rules \& regulations of the valuation.
$>$ Review of Question Paper set by external member can be introduced.
The following procedure is suggested for the valuation of scripts.

- Recounting / Revaluation / Challenge Revaluation
- 40-60 correlation shall be followed.


## 6. MALPRACTICE:

Members approved to implement same of malpractice guidelines of JNTUK, Kakinada.

## 7. RECONSTITUTION OF ACADEMIC COUNCIL:

Reconstitution of Academic Council is approved and the appointment of the following new members is ratified.

1) Dr. S.M. Padmaja in place of Dr. P.V. Rama Rao (who left the College)
2) Dr. Ch. Hari Krishna in place of Dr. S.M. Padmaja

Members suggested that the meetings of Academic Council shall be conducted before the commencement of academic year to get directions from the members for the academic excellence. They are also suggested to invite some more experts from IITs as well as Alumni as Special Invitees to make the meetings more productive.
8. ANY OTHER ITEM WITH THE PERMISSION OF THE CHAIR:


PRINCIPAL

To: All the members of Academic Council of SVECW

# SHRI VISHNU ENGINEERING COLLEGE FOR WOMEN :: BHIMAVARAM (AUTONOMOUS) 

## MINUTES OF THE ACADEMIC COUNCIL MEETING HELD ON 02.03.2017

## MEMBERS

1. Dr. G. Srinivasa Rao, Principal, SVECW -- Chairman
2. Dr. V.V. Subba Rao, Registrar, JNTUK -- University Nominee
3. Dr. P. Subba Rao, Director of Evaluation, JNTUK -- University Nominee
4. Dr. Ch. Satyanarayana, Director, Academic Planning, JNTUK -- University Nominee
5. Mr. K.A. Rama Krishnam Raju, Project Leader, Tech Mahindra-- Nominee of GB
6. Dr. D. Suryanarayana, Director, VIT -- Nominee of GB
7. Mr. J.V.S.S.R.D. Prasada Raju, Director (Admin.), SVES -- Nominee of GB
8. Dr. P. Srinivasa Raju, Vice-Principal \& HOD-ME, SVECW -- Member
9. Dr. S.M. Padmaja, $H O D-E E E, S V E C W$-- Member
10. Dr. G.R.L.V.N. Srinivasa Raju, $H O D-E C E, S V E C W$-- Member
11. Mr. V. Purushothama Raju, $H O D-C S E, S V E C W$-- Member
12. Mr. P. Venkata Rama Raju, HOD-IT, SVECW -- Member
13. Dr. U. Venkatapathi Raju, $H O D-C E, S V E C W$-- Member
14. Dr. T. Srirama Murthy, $H O D-B S$, SVECW -- Member
15. Dr. G. Subba Raju, $H O D-M B A, S V E C W$-- Member
16. Dr. Ch. Harikrishna, Assoc. Professor in ME, SVECW -- Member
17. Dr. K. Pushpa, Professor in ECE, SVECW -- Member
18. Dr. D.V. Nagaraju, Assoc. Professor in IT, SVECW -- Member
19. Mrs. P. Prashanti, Asst. Professor of English, BS, SVECW -- Member
20. Mr. P. Syamala Rao, Dy. Controller of Examination, SVECW -- Member Secretary

Principal, SVECW gave power point presentation on Agenda items.

## 1. PREVIOUS ACADEMIC COUNCIL MEETING:

## a. Confirmation of the minutes

The minutes of the previous Academic Council meeting held on 17.12.2016, circulated earlier to all the members, are approved.

## b. Action taken report

Members are informed of the Action taken report for the previous meeting minutes.

## 2. RESULT ANALYSIS:

Result Analysis details of I-Sem. are placed before the members and the same has been appreciated and members advised to improve the results.

## 3. BUDGET 2017-18

Members are informed that the Budget Proposal for 2017-18 is prepared in line with the suggestions given by the Finance Committee.

## 4. DURATION OF THE CLASS PERIOD:

Members are informed of the change in duration of the class period i.e. from 60 minutes to 50 minutes and the same has been approved by the Council.

## 5. FACULTY RATIFICATION

Principal informed all the members that the college gone for the faculty ratification by the affiliating University.

## 6. UTILIZATION OF TECHNOLOGY

Members suggested to utilize the technology in day to day activities to record the activities as well as to analyse the data as per various requirements.

## 7. FACULTY APPRAISAL SYSTEM

Principal briefed about the faculty appraisal system with new parameters and it is approved by the Academic Council after thorough discussion.

## 8. WORKSHOPS / FDPs

Members are informed that it is proposed to conduct more number of workshops, seminars, conferences and depute the faculty to attend various programmes outside the Institution and same has been appreciated by the Academic Council.

## 9. SCHOLARSHIP, PRIZES \& MEDALS

Principal explained the meritorious scholarships, awards, prizes and medals are being given to the Toppers of the College.

Members suggested that good rankers of EAMCET can be given Fee Waiver ensuring that student is not getting any Scholarship from Government and this proposal should be tabled before the Governing Boy for its approval.

## 10. CONFERENCES

Members advised to conduct various Conferences to enable the faculty and students to access the knowledge from internationally well-known experts since knowledge multiplies with peer group interaction.

## 11. CO-CURRICULAR \& EXTRA-CURRICULA R ACTIVITIES

Principal presented the details of the co-curricular and extra-curricular activities conducted for the students and student achievements are appreciate by the members.

## 12. NBA ACCREDITATION

Principal informed that the application has been submitted to NBA for accreditation in respect of 3 PG programmes and 2 UG programmes.

UG: 1) Civil Engineering, 2) Mechanical Engineering
PG: 1) CSE, 2) VLSI Design, 3) Power Electronics

Academic Council members appreciated the step to go in for the accreditation in respect of PG courses.

## 13. ANY OTHER ITEM WITH THE PERMISSION OF THE CHAIR:

a) Once again, Council members reminded the importance of faculty role in the successful implementation of autonomy.
b) Members suggested to adopt the best practices of other autonomous colleges for better implementation.
c) Members advised to include the details of the result analysis (year, course, subjectwise) comparing with the results of University / well-known Institutions with suitable remarks in order to take the better measures for the improvement of student results.

## h.s. <br> PRINCIPAL

To: All the members of Academic Council of SVECW

## MINUTES OF THE MEETING OF ACADEMIC COUNCIL OF SVECW HELD ON 17.12.2016

## MEMBERS PRESENT

1. Dr. G. Srinivasa Rao, Principal, SVECW
2. Dr. G.V.R. Prasada Raju, JNTUK
3. Dr. P. Srinivasa Raju, Vice-Principal \& HOD-ME, SVECW
4. Dr. G.R.L.V.N. Srinivasa Raju, HOD-ECE, SVECW
5. Mr. V. Purushothama Raju, HOD-CSE, SVECW
6. Mr. P. Venkata Rama Raju, HOD-IT, SVECW
7. Dr. U. Venkatapathi Raju, HOD-CE, SVECW
8. Dr. D. Ravi Kiran, Assoc. Professor-BS, SVECW
9. Dr. G. Subba Raju, HOD-MBA, SVECW -- Member
10. Dr. S.M. Padmaja, Professor-EEE, SVECW
11. Dr. D.V. Nagaraju, Assoc. Professor-IT, SVECW
12. Dr. K. Pushpa, Professor-ECE, SVECW -- Member
13. Mrs. P. Prashanti, Asst. Professor-BS, SVECW
14. Mr. P. Syamala Rao, Dy. Controller of Examination, SVECW
-- Chairman
-- University Nominee
-- Member
-- Member
-- Member
-- Member
-- Member
--
-- Member
-- Member
-- Member
-- Member Secretary

## MEMBERS REQUESTED FOR LEAVE OF ABSENCE:

1. Dr. Ch. Satyanarayana, Director, Academic Planning, JNTUK -- University Nominee
2. Prof. P. Subba Rao, Director of Evaluation, JNTUK, Kakinada -- University Nominee
3. Mr. K.A. Rama Krishnam Raju, Project Leader, Tech Mahindra -- Nominee of GB
4. Mr. J.V.S.S.R.D. Prasada Raju, Director (Admin.), SVES -- Nominee of GB
5. Dr. D. Suryanarayana, Principal, VIT -- Nominee of GB
6. Dr. P.V.V Rama Rao, HOD-EEE, SVECW -- Member
7. Dr. T. Srirama Murthy, HOD-BS, SVECW -- Member

Principal, SVECW gave power point presentation on Agenda items.

## MINUTES

## * RESULT ANALYSIS

$>$ It is decided to reconstitute the existing Statistics Cell consisting the following staff members.

1) Dr. D. Ravi Kiran, Associate Professor of Maths, BS
2) Mr. A. Narayana Kiran, Assistant Professor in ECE
3) Mr. K. Ramachandra Rao, Assistant Professor in CSE

The above team will prepare the result analysis report whenever the results are announced and submit the same to the Principal. The result analysis will be in the following categories:
a) Subject-wise Result Analysis
b) External Vs. Internal Result Analysis
c) Overall Result Analysis (comparing the results with surrounding Autonomous colleges like PVP Siddardha, SRKREC, Gudlavalleru, Gayathri, etc.)

## * RECONSTITUTION OF BOARD OF STUDIES (BOS)

$>$ Reconstitution of BOS is discussed. Since the Head of the Departments are satisfied with the existing BOS members and University nominees, it is decided to request JNTUK to continue with the same BOS.

## 2017 SYLLABUS REVISION

> All the members discussed about revision of syllabus. It is decided to revise the syllabus for the academic year 2018-19 (R18) as it was revised in 2015-16.

The following points discussed under this item:

- Audit Course
- Courses without Credits
- Soft Skills - Credits
- Theory \& Lab weightages
- Choice based credit system guidelines


## * FREE ELECTIVES

It is decided to allow the students to register for free elective in III-I subject to no live backlogs at the time of registration. The students only will be allowed to register for free elective in III-II and IV-I, those who have registered for elective in III-I. No student will be allowed to register in the middle without registering for III-I. If any student would like to discontinue for the elective in III-II or IV-I after registration in III-I, she can be permitted to do so.

## VALUATION OF SCRIPTS

$>$ It is decided to have separate faculty for scrutiny.
> Faculty handling a particular subject will not be allowed to set the scheme for the same subject.
> Senior faculty shall be asked to prepare the scheme.

## MODERNIZATION COMMITTEE

It is decided to constitute a Modernization Committee consisting of senior faculty members to solve the issues pertaining to out of the syllabus questions. Chief Superintendent of Examinations and Assistant Superintendent of Examinations will constitute the Modernization Committee consisting of senior faculty members.

Chief Superintendent of Examinations and Assistant Superintendent of Examinations will decide whether to forward the issue, if any, to Modernization Committee or not based the situation.

After deliberations, the Moderation Committee is constituted with the following members:
a) Principal, SVECW
-- Chairman
b) Vice-Principal, SVECW
-- Member
c) Dean-Academics, SVECW -- Member
d) Controller of Examinations -- Member

## * IMPROVING SERIOUNESS IN INVIGILATION

> In order to improve the seriousness among the faculty towards invigilation duty, it is decided to prepare a Squad Report format to note the observations on faculty invigilator to take appropriate steps.
$>$ It is also decided to assign the invigilation duty to all the HODs and Deans also.
> The invigilation schedule for the HODs shall be like one hour per examination hall so that at least three examination halls to be covered by HOD concerned.

## MALPRACTICE DURING EXAMS

> Principal, Vice-Principal and respective HOD will go to each class room and read the JNTUK rules \& regulations pertaining to malpractice and advise them to follow the same strictly. The following disciplinary action to be taken against the students caught under malpractice case.

- Caught while having the chit with her but not copied on answer script $\rightarrow$ Particular examination will be cancelled.
- Caught while having the chit with her and copied the same on her answer script $\rightarrow$ Particular exam and all the subsequent exams of that semester will be cancelled.
- For misbehavior with the Invigilator after caught red-handedly while having the chit with her or copied the same on answer script $\rightarrow$ will be debarred for 3 years.


## RECONSTITUTION OF ACADEMIC COUNCIL

> Mr. P. Syamala Rao, Dy. Controller of Examinations, has been taken as new Member Secretary in place of Mr. M. Sivakrishna Raju, who is resigned recently.
> Mrs. P. Prashanti, Assistant Professor of English, has been taken as new Member in place of Dr. R. Subba Rao, who is resigned recently.

The above two new members are welcomed to the meeting by the Principal and introduced to all the members of Academic Council.

## ANY OTHER ITEM WITH THE PERMISSION OF THE CHAIR.

1) Ph.D. Targets

The targets fixed in the College Academic Committee meeting held on 16.12.2016 in respect of Ph.D. holders and the faculty members pursuing Ph.D. are ratified by Academic Council. The targets fixed are as follows:

Ph.D. Holders:
a) 1 funded Project in three 3 years.
b) 2 journal paper publications per year.

## Faculty pursuing Ph.D.:

a) Target year to be given to complete their Ph.D. to those who have not assigned any additional responsibility other than teaching.
b) Some relaxation shall be given in respect of the faculty members, who have assigned additional responsibility other than teaching.
2) ePass Attendance

Members are informed that so far, 4 biometric machines are installed initially for I B.Tech. students. 20 to 25 machines are going to be purchased. Hence, the decision taken in the CAC meeting held on 16.12 .16 to go for biometric attendance after installation of all the machines is ratified by Academic Council.

## 3) Research Centre

Members informed of the decision taken in the CAC meeting held on 16.12 .16 to go in for the Research Centre in respect of EEE, ECE, ME, CSE \& IT departments is ratified by Academic Council.
4) Medha Milan 2017

Members informed of the decision taken in CAC meeting held on 16.12.16 to bring some changes in conduct of Medha Milan to be organized in 2017 is ratified by Academic Council. It is decided to conduct the event like Hackthon in respect of CSE, IT departments to promote the students towards developing softwares. Project competition will be there for the core branches i.e. EEE, ECE, ME \& CE.

However, a separate meeting will be convened in this regard.

## 5) Ratification of Faculty

Members are informed the decision taken in CAC meeting held on 16.12 .16 to go for faculty ratification by JNTUK during the month of January 2017 is ratified by the Academic Council.
6) Paperless College

Members are informed of the initiative proposed in the CAC meeting held on 16.12 .16 to develop an application for staff leaves processing towards paperless college.

## 7) e-Journal Development

Members are informed that society level proposal is in discussion to encourage the faculty to publish online e-journals. HOD-CSE is requested to send a Report regarding feasibility of e-Journal platform development at college level.
8) NBA Visit

Members are informed of the schedule of NBA application process.

## 9) Permanent Affiliation report to JNTUK

The above item is discussed and Office Superintendent to follow up the activity.

## 10) Permanent Affiliation application to JNTUK

Members are informed of the submission of application for renewal of Permanent Affiliation by JNTUK, Kakinada as the existing permanent affiliation is going to expire by the academic year 2017-18. Office Superintendent is requested to conduct a meeting with the staff concerned on or before 30.12.2016.

## Sd/- <br> PRINCIPAL

To: All the Members of Academic Council of SVECW

## MINUTES OF THE MEETING OF ACADEMIC COUNCIL OF SVECW HELD ON 25.06.2015

## MEMBERS PRESENT

1. Dr. G. Srinivasa Rao, Principal, SVECW
-- Chairman
2. Dr. P. Uday Bhaskar, Director, Academic Planning, JNTUK
-- University Nominee
3. Dr. Ch. Sai babu, Director of Evaluation, JNTUK, Kakinada
-- University Nominee
4. Dr. P. Srinivasa Raju, Vice-Principal \& HOD-ME, SVECW
-- Member
5. Dr. P.V.V Rama Rao, HOD-EEE, SVECW
-- Member
6. Dr. G.R.L.V.N. Srinivasa Raju, HOD-ECE, SVECW
-- Member
7. Mr. V. Purushothama Raju, HOD-CSE, SVECW
-- Member
8. Mr. P. Venkata Rama Raju, HOD-IT, SVECW
-- Member
9. Dr. U. Venkatapathi Raju, HOD-CE, SVECW
-- Member
10. Dr. T. Srirama Murthy, HOD-BS, SVECW
-- Member
11. Dr. G. Subba Raju, HOD-MBA, SVECW
-- Member
12. Mrs. S.M. Padmaja, Assoc. Professor-EEE, SVECW -- Member
13. Dr. D.V. Nagaraju, Assoc. Professor-IT, SVECW -- Member
14. Dr. R. Subbarao, Professor-BS, SVECW
-- Member
15. Mr. M. Sivakrishna Raju, Controller of Examination, SVECW -- Member Secretary

## MEMBERS REQUESTED FOR LEAVE OF ABSENCE:

1. Mr. K.A. Rama Krishnam Raju, Project Leader, Tech Mahindra -- Nominee of GB
2. Mr. J.V.S.S.R.D. Prasada Raju, Director (Admin.), SVES -- Nominee of GB
3. Dr. D. Suryanarayana, Principal, VIT
-- Nominee of GB
4. Dr. G.V.R. Prasada Raju, Registrar, JNTUK -- University Nominee
5. Dr. K. Pushpa, Professor-ECE, SVECW -- Member

Vice-Principal, SVECW gave power point presentation on Agenda items.

## MINUTES

## R14 Regulation Ratification

> R14 revised syllabus is ratified by the members w.e.f. 2015-16 in respect of II, III \& IV years. It is advised to give regulations and syllabus in a book for 2014-15 admitted students.

## * R15 Regulation Ratification

> The approved R15 regulations by Board of Studies of respective Departments are ratified as R14 (R) Regulations and these regulations are applicable to students admitted from 2015-16 academic year onwards.
M.Tech. Programmes
$>$ It is approved to continue with the R14 regulations for all M.Tech. programmes.

* MBA Programme
$>$ It is approved to continue with R14 regulations for MBA programme.
$>$ It is suggested to use the BOS approved R15 regulations in future if need arise.


## - Accreditation

$>$ Members are informed of the NAAC Peer Team visit held during $27^{\text {th }}$ to $29^{\text {th }}$ April 2015 and accredited the College with " A " Grade.
$>$ Members are informed of the NBA Expert Committee visit held during $15^{\text {th }}$ to $17^{\text {th }}$ May 2015 and results are awaited.

## Result Analysis

> Examination Results of the College are appreciated by the members and suggested to maintain the same in future also. It is proposed to have a Statistics Cell which will give constant feedback of the results both regular and revaluation for effective functioning of Exam Cell.
> Reviewed the statistics of application by students for revaluation and its results. It is suggested to develop a process / transparency where maximum students should satisfy with the results announced and the applications for revaluations are to be reduced.
$>$ It is proposed to give condonation to the students only for two times for all the UG programmes and only one time for PG programmes subjected to approval for this regulation from Governing Body.
> Genuine cases can be given more than two times condonation for UG and more than one time for PG by Principal subjected to approval of Academic Council.
$>$ It is advised to include the statistics of subject-wise results in the result analysis from next meeting onwards.

## * Software Procurement for Examination Process

> Members suggested to go for a better Software for Examination Process or to develop own software with the help of faculty and students. It is also suggested not to depend on external sources for examination process/results.

Any other item with the permission of the Chair.
$>$ The eminent experts from various Institutions must be nominated as Members of Academic Council so as to have good academic interactions. It is suggested to reconstitute the Academic Council with approval from Governing Body.

# MINUTES OF THE MEETING OF ACADEMIC COUNCIL OF SVECW HELD ON 28.02.2015 

## MEMBERS PRESENT

| Dr. G. Srinivasa Rao, Principal, SVECW | -- | Chairman |
| :--- | :--- | :--- |
| Dr. Uday Bhaskar, Director, Academic Planning, JNTUK, Kakinada | - | Member |
| Dr. P. Srinivasa Raju, Vice-Principal \& HOD-ME, SVECW | -- | Member |
| Dr. P.V.V Rama Rao, HOD-EEE, SVECW | -- | Member |
| Mr. G.R.L.V.N. Srinivasa Raju, HOD-ECE, SVECW | -- | Member |
| Mr. V. Purushothama Raju, HOD-CSE, SVECW | -- | Member |
| Mr. P. Venkata Rama Raju, HOD-IT, SVECW | -- | Member |
| Dr. G. Subba Raju, HOD-MBA, SVECW | -- | Member |
| Dr. U. Venkatapathi Raju, HOD-CE, SVECW | -- | Member |
| Dr. T. Srirama Murthy, HOD-BS, SVECW | -- | Member |
| Dr. R. Subbarao, Professor-BS, SVECW | -- | Member |
| Dr. K. Pushpa, Professor-ECE, SVECW | -- | Member |
| Dr. D.V. Nagaraju, Assoc. Professor-IT, SVECW | -- | Member |
| Mrs. S.M. Padmaja, Assoc. Professor-EEE, SVECW | -- | Member |
| Mr. M. Sivakrishna Raju, Controller of Examination, SVECW | -- | Member Secretary |
| Sri R. Ravichandran, Vice-Chairman, SVES | -- | Special Invitee |

Principal, SVECW has given the power point presentation on Agenda items.

## MINUTES

## Choice based credit system

$>$ Discussed about the new credit system awarding a maximum credits of 264 in place of the existing 180 credit, but Members suggested to strict to the existing 180 credits only as this is the international standard which will be helpful to the students while they go to abroad for further studies and their degree will automatically be get ratified there.
> Members further suggested to reduce the contact hours to 3 hours from the existing 4 hours in order to strict to the award of above 180 credits.
> Principal explained the procedure of calculating grade points for calculation of GPA as well as the procedure of issue of Transcripts.

## * Academic Council Nominee to BOS

$>$ Principal informed that the two years period of existing BOS is over and have to reconstitute the BOS. In this connection, Principal listed out all the names identified for nominating them to BOS by the Academic Council for the next two years.
> Members suggested to identify the best experts covering all the well noted Institutions instead of nominating more than one expert from the same University. Civil, Mechanical and MBA Departments are identified for the above exercise.

* Ratification of BOS Members
> Proposed list of experts is ratified to nominate to BOS (list enclosed) subject to implementing the above suggestions.


## Moderation System

$>$ The following system is proposed for Moderation. Moderation must be subject-wise and the results in that subject must be less than $50 \%$.

If the results are between $40 \%$ to $49 \% \quad$ - The grace marks are 3
If the results are between $30 \%$ to $39 \% \quad$ - The grace marks are 4
If the results are less than $30 \%$

- The grace marks are 5


## GAP Year

> Principal introduced the GAP Year system which is initiated by the Govt. is approved by the members.

## MOOCS Preparation

> Principal informed the proposal of implementation of MOOCS. All BOS are advised to implement MOOCS as elective and if they satisfied with the evaluation process by the University offering MOOCS, the Credits may be awarded to the students. If they are not satisfied with the evaluation process, the College may conduct its own evaluation system and award the Credits.

## Accreditation

> Principal informed that application submitted to NBA \& NAAC for accreditation and expecting the Expert Committee members' visit from those agencies very soon.

## Any other item with the permission of the Chair.

## $>$ Closure of MCA / Reduction in Intake in M.Tech. (PE) \& (SE)

Members informed of the application submitted to AICTE for Extension of Approval, Closure of MCA course and Reduction in M.Tech. (Power Electronics) from 36 to 18 and M.Tech. (Software Engineering) from 36 to 18 for the academic year 2015-16.

## $>$ Revaluation of Scripts

Members suggested to arrange for revaluation of scripts by the external faculty only in order to have the transparency as well as to avoid any unnecessary remarks on the institution.

## Scheme of Valuation

It is approved by the Academic Council that preparation of Scheme of Evaluation can be done by the internal faculty but it has suggested to be careful in this connection.
$>$ Proposal to Increase of Examination Fee in respect of MBA / M.Tech.

Principal proposed to increase the Examination Fee from Rs.1200/- to Rs.1750/-, but the Members opined to see the expenditure for the first year and decision regarding increase is deferred for next academic year.
$>$ Inclusion of Examination Results in the Meeting Agenda / Presentation

Members suggested to include the details of Result Analysis (year, course and subject wise) comparing with the results of University / well-noted Institutions with suitable remarks in order to take the better measures for the improvement of the results.

To: All the Members of Academic Council of SVECW

# M INUTES OF THE M EETING OF ACADEMIC COUNCIL OF SVECW HELD ON 09.08.2014 

## MEM BERS PRESENT

| Dr. G. Srinivasa Rao | -- Chairman, AC of SVECW |
| :--- | :--- |
| Dr. Uday Bhaskar | -- JNTUK, Kakinada |
| Dr. Saibaba | -- JNTUK, Kakinada |
| Mr. Ramakrishna Raju | -- Techmahindra, Hyderabad |
| Dr. D. Suryanarayana | -- Principal, SVECW |
| Dr. P. Srinivasa Raju | -- Vice-Principal, SVECW |
| Dr. Y.S.S.R. Murthy | -- HOD-CSE, SVECW |
| Dr. P.V.V Rama Rao | -- HOD-EEE, SVECW |
| Mr. P. Venkata Rama Raju | -- HOD-IT, SVECW |
| Mr. S. Hanumantha Rao | -- HOD i/c - ECE, SVECW |
| Dr. G. Subba Raju | -- HOD-M BA, SVECW |
| Dr. Maheswara Rao | -- HOD-MCA, SVECW |
| Dr. Srirama Murthy | -- HOD-BS, SVECW |
| Dr. R. Subbarao | -- Professor, SVECW |
| Mr. V. Purushotham Raju | -- Associate Professor, SVECW |
| Dr. Nagaraju | -- Associate Professor, SVECW |
| Mr. P. Janakirama Raju | -- Associate Professor, SVECW |
| Mr. M. Sivakrishna Raju | -- Controller of Examination |

Principal, SVECW has given the power point presentation on Agenda items.

## MINUTES

## Autonomous Academic regulations

> Review of Question Papers should not be done by the internal faculty. Clear template should be given to the external Experts for the preparation of Question Papers. The review of the question papers before the examination is removed from the regulations.
$>$ Moderation can be done during the time of evaluation or after the evaluation.
> Credits should be maintained as 180 per program: the course structure is modified to maintain 180 credits in all branches of engineering.
$>$ Promotion policy should be made it clearly in the regulations: It resolved that to promote to $5^{\text {th }}$ semester the student must get a minimum of $50 \%$ credits considering $4^{\text {th }}$ semester examination. To promote to $7^{\text {th }}$ semester the student must get a minimum of $50 \%$ credits considering $6^{\text {th }}$ semester examination.
$>$ Students should aware of the academic regulations at the time of orientation itself.
Academic regulations are ratified subject to implementation of the above suggestions.

## * Ratification of course structure, syllabi

$>$ In the next Academic Council meeting it is decided to reconstitute the BOS as the their time is expiring after 2014-15 academic year and it is suggested to include professors from reputed institutions like IIT,s and NIT,s
$>$ Industry ready course structure to be framed.
> Any one of the Certification courses should be done by the students and it is made mandatory for them to get awarded the degree. These certification courses will be taught after the regular class work for a particular duration.
> Syllabus should be different from other Institutions.
> Good external experts from IIT / NIT / University are to be identified and invited.
Course structure and syllabi is ratified from the academic year 2014-15.

## * Ratification of examination process

> The word "list of examiners" should be replaced with the word "Panel". HODs should suggest the Panel to the Chief Superintendent of Examinations i.e. Head of the Institution for the finalization.
$>$ Revaluation should be done carefully.
$>$ Challenge evaluation to be implemented in case of necessity only. It is decided to remove the challenge evaluation.

Examination process is ratified subject to implementation of the above suggestions.

## * Regulations regarding admission of students

$>$ Principal informed that the admission procedure is carrying out as per state government norms and it is approved by the members.

## * Recommendations to Governing Body regarding Institution of Scholarships, Prizes and Medals

> Principal explained the meritorious scholarships, awards, prizes and medals being given to the toppers of college.
> Members suggested that good rankers of EAM CET can be given fee waiver ensuring that student is not getting any Scholarship from Govt. and this proposal should be presented to Governing Body for its approval.

## * Introduction of new programs and closing of existing programs, if any

> Principal briefed about the existing Courses being offered and their intake.
It is decided to close the MCA course keeping in view of the placements as well as zero admission this year.

## * Co-curricular activities / Sports

> Co-curricular / Sports activities are explained by the Principal.

## * NBA / NAAC Accreditation

> M embers suggested going for NBA accreditation in respect of the PG courses also.
$>$ M embers informed that NBA inspection is expected in the month of September 2014.
> NAAC Inspection team has to visit the college for accreditation.

## Any other items with the permission of the Chair

> Shortage of attendance is discussed and norms \& procedure are framed.
$>$ For successful implementation of autonomous status, faculty has the key role to play.
> Latest text books and e-books to be utilized in framing the syllabi.
$>$ Student may also be allowed to bring their Laptops into the Classrooms for interactive learning.
$>$ R\&D to be given more importance.
$>$ The best procedures / practices of other autonomous colleges to be observed for implementation if requires.
$>$ Every faculty (including fresh one) member should aware of the procedures and regulations of autonomous status. Orientation should be arranged for the staff.
$>$ As grading is awarded based on CGPA, it would be better if all the subjects have the maximum marks of 100 .

Sd/-
PRINCIPAL

