# VIGNAN INSTITUTE OF TECHNOLOGY AND SCIENCE

Near Ramoji FIlm City, Deshmukhi (V), Yadadri Bhuvanagiri Dist., Telangana - 508 284.

**Approved by AICTE, New Delhi, Affiliated to JNTUH, Hyderabad**

**EAMCET CODE : VGNT**          **PGECET CODE : VGNT1**

## DEPARTMENT OF INFORMATION TECHNOLOGY

**Ref. No. VITS/IT/DDC/2022-23/01**

MINUTES OF THE MEETING OF DEPARTMENT DEVELOPMENT COMMITTEE ( DDC) MEETING  HELD ON  *13.08.2022*

Date: 13-08-2022

**Agenda:**

1. Review and action taken on previous minutes of meeting
2. NAAC accreditation with 'A+' Grade , CGPA of 3.49 out of 4.0
3. Conduct of Certification courses, Seminars and Guest lectures with Industry/Academic Experts
4. Conduct of Faculty development programs to enhance faculty skillset
5. Conduct of International conference
6. Conduct of Dept. activities - Hackathon, Coding Contests and other events
7. Placement Drives and CRT training Programs
8. Faculty Publications, Research incentives and R&D activity
9. Review on Innovative Projects Practice
10. MoUs for Industry interaction
11. Final year projects, Internships and publications
12. Professional Electives, Subject Allocation and faculty workload for the next semester
13. Faculty Recruitment and conduct of FOP Program
14. Identification of tough subjects
15. Discussion on PSO's and PEO's of the program

The DDC meeting was held on 13.08.2022 at 11:00 AM in Chairman sir chamber, VITS, Deshmukhi. The members present in the meeting were:

| S.No | Name | Designation | Signature |
|------|------|-------------|-----------|
| 1 | Prof. B.V.Chowdary, HOD | Chairman | |
| 2 | Dr.K.Shahu Chatrapati, Professor & Additional Controller of Examinations , JNTUH | Special Invitee | |
| 3 | Mr. B.Prathap Reddy IT Project Manager, TCS | Special Invitee | |
| 4 | Dr. M. Prabhakar, Assistant Professor | Member | |
| 5 | Mr. Siva Rama Krishna, Assistant Professor | Member | |
| 6 | Mr. P.Naresh, Assistant Professor | Member | |
| 7 | Mrs. G. Sirisha Assistant Professor | Member | |
| 8 | Mr. S.K.Khaleelullah Assistant Professor | Member | |
| 9 | Sri. R.Praveen Reddy | Parent | |
| 10 | Sri. N.Sreehari | Parent | |
| 11 | Ch.Nirupama | Student Member | |
| 12 | E.Shivaram | Student Member | |
| 13 | K.Akshit | Student Member | |
| 14 | M.N.K.Vardhana Mahati | Student Member | |
| 15 | A V Sai Sumanth | Student Member | |
| 16 | B. Aswini | Student Member | |

Chairman welcomed all the members of the DDC and the following points were discussed in the meeting:

## Item No. 1 : Confirmation of Minutes of last meeting

**Resolution :** The minutes of last meeting held on 25-02-2022 were comprehended unanimously confirmed. The actions and updates on the previous meeting are:

1. CISCO certification courses on **"CLA: Programming Essentials in C"** module was conducted for II year students and **"CCNA"**, **"Introduction to IOT"**, **"Programming Essentials in Python"** modules and **"ORACLE"** module was also conducted for III year students.
2. Successfully Completed NAAC Inspection
3. Guest lectures were organized on Career Guidance, Latest IT Trends
4. Placement oriented training programs were organized for Infosys, TCS-Codevita and Wipro and other companies.
5. Innovative Projects Expo was organized and students exhibited their projects.

## Item No. 2 : NAAC accreditation n with 'A+' Grade, CGPA of 3.49 / 4.0

Chairman happily announced that Institute got NAAC accreditation with 'A+' grade, CGPA of 3.49 out of 4.0. Special invitees have congratulated Students, Management and all Stake holders for achieving best grade in first attempt itself. It was also resolved to continue these efforts to strive for autonomous status to the institution.

## Item No. 3 : Conduct of Certification courses, Seminars and Guest lectures with Industry / Academic Experts

Chairman presented before the members that a total of **172 students** have completed CISCO Certification, NPTEL certification programs. It is proposed to continue certification programs for 2nd year and 3rd year students. Dr.K.Shahu Chatrapathi and Mr.Prathap Reddy has suggested to encourage students to do more certification programs on cutting edge technologies like Blockchain technology, Python, Amazon web Services from this semester onwards.

**Resolution :** It is resolved to encourage students to do NPTEL, CISCO and other certification programs and make sure at most students will get certified. It also resolved to continue certification programs offered by CISCO, Infosys, Oracle and other eminent organizations.

**Item No. 4 : Conduct of Faculty development programs to enhance faculty skillset**

It is proposed to conduct a one week workshop for faculty on **ERP and its Tools** in the month of September'22. The Proposed course content was verified by experts.

**Resolution :** It is resolved to conduct Faculty Workshop on **ERP and its Tools** during the given dates. It is also resolved to conduct workshops for non-teaching staff on financial management and other technical courses.

**Item No. 5 : Conduct of International conference and applying for AICTE QIS schemes**

Chairman explained about the schedule of the international conference to be organized in the month of March.2023. Members suggested to give wide publicity to make conference successful and also suggested to publish proceedings with SCOPUS indexing.

**Resolution :** It is resolved to organize an International conference in March.2023. It is also resolved to apply for AICTE QIS programs for grant.

**Item No. 6 : Conduct of Dept. activities - Hackathon, Coding Contests and other events**

The Chairman presented before the members, the list of technical and non-technical events planned for the coming semester. It is also proposed to conduct workshops on AR/VR Technology for 2nd & 3rd Year students, Data Visualization using Tableau for 3rd & 4th Year students and a workshop on IOT for 3rd year students. Members suggested to encourage students to participate in coding contests, Hackathons to improve coding skills.

**Resolution:** It is resolved to encourage students to participate Hackathon and other contests, so that they can work on real-time problem statements. It is also resolved to conduct Coding contests on C, Python and Java under dept. club activities. It is also resolved to conduct workshops on AR/VR Technology, Tableau and other latest trends.

## Item No. 7 : Placement plans for 2022-23

The Chairman presented before the committee info on placement and training programs lined up for upcoming semester of AY 2022-23.

**Resolution:** It is resolved to conduct CRT training programs seriously to make sure students will get higher pay packages and better placements.

## Item No. 8 : Faculty Publications, Research incentives and R&D activity

Members gone through the faculty publications list and suggested to increase SCI / SCOPUS indexed journal publications. Chairman also presented before the committee about Research incentives given by management. Dr.K.Shahu Chatrapati appreciated management for their initiative and suggested faculty to improve their research outcome.

**Resolution :** It is resolved to encourage faculty members to publish their research work in good journals and also attend high impact conferences. It is also resolved to encourage faculty to apply for AICTE QIS schemes.

## Item No. 9 : Review on Innovative Projects Practice

The Chairman presented the Innovative project expo report of recently conducted event on 25-07-2022 before the members. The Members expressed satisfaction over student performance in doing projects and also advised to motivate students to publish best works as research papers.

**Resolution :** It is resolved to continue innovative projects practise for next semester also with focus on real-time projects.

## Item No. 10 : MoUs for Industry interaction

The Chairman presented list of MoUs for improvement of student skillset and internship opportunities. The Members expressed satisfaction over MoUs with eminent organizations and encouraged to have more MoUs to enhance internship opportunities.

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**Resolution :** It is resolved to utilize the existing MoUs effectively and also to enter MoUs with new organizations for the benefit of students and faculty.

### Item No. 11: Final year projects, Internships and publications

Chairman presented before the members that 5 students have successfully completed internship from various companies and also 16 student research papers were published in journals and IEEE conferences. Members expressed satisfaction over number of student publications and also on internships.

**Resolution :** It is resolved to improve quality of projects carried by students by guiding students to work on research papers. It is also resolved to allow all the students to attend internships at companies like CISCO, Informatica and encourage other students to apply for internships.

### Item No. 12 : Professional Electives, Subject Allocation and faculty workload for this semester

The Chairman explained the process of taking subject options from faculty members and assigning subject accordingly. The Members stressed on need to assign senior faculty members for programming subjects like Programming for Problem Solving, Java Programming subjects. They have also suggested to opt for important professional courses Cloud Computing for 4th students, Data Analytics, Machine Learning for 3rd year students to meet industry requirements.

**Resolution :** It is resolved to suggest students to opt for Professional elective courses Data Analytics, ML for 3rd year students and Cloud Computing, SPPM courses for 4th year students.

### Item No. 13 : Faculty Recruitment and conduct of FOP Program

The Chairman has presented before the members about details of faculty recruitment done recently. And also presented Recruitment file before the members. Members stressed on conduct of Faculty Orientation Program for newly recruited faculty members.

**Resolution :** It is resolved to conduct FOP program during 20th August to 27th August, 2022.

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**Item No. 15 : Identification of tough subjects**

The Chairman requested the members to identify the list of tough subjects for the upcoming semester to fix attainment levels. Views from Students, Experts and Faculty members are considered in this regard.

**Resolution :** Based on the inputs, it resolved to consider the following subjects as tough subjects for the upcoming semester and the attainment levels are fixed accordingly.

| S.No. | Course Name | Year and Semester |
|-------|-------------|-------------------|
| 1 | Data Structures | II Year I Sem |
| 2 | Computer Oriented Statistical Methods | II Year I Sem |
| 3 | Formal Languages & Automata Theory | III Year I Sem |
| 4 | Data Analytics | III Year I Sem |
| 5 | Cloud Computing | IV Year I Sem |
| 6 | Information Security | IV Year I Sem |

**Item No. 16 : Discussion on PSO's and PEO's of the program**

The Members have discussed on Program Specific Outcomes (PSOs) and Program Educational Objectives (PEOs) and expressed satisfaction. They have also verified attainment levels of all POs and expressed satisfaction.

**Resolution :** It is resolved to continue the existing PSOs and PEOs without any modifications.
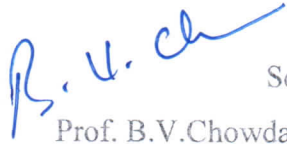
Chairman thanked all the member for attending the meeting and for their continuous support and suggestions to the department development. He requested all the members to read this DDC - MOM and convey modifications if any for confirmation within 3 days.

Sd/-

Prof. B.V.Chowdary

Head  IT,VITS

**Copy to:**

Principal (for his kind information),

Dean Academics,

Dean Administration,

DDC members,

Dean IQAC,

Department faculty

# DDC MEETING 2022-23 PHOTO GALLERY:



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