

# 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 ARTIFICIAL ENGINEERING AND DATA SCIENCE

Ref. No. VITS/AI&DS/DDC/2022-23/1

To,

Date: 01-08-2022

The Members of the Department Development Committee – AI&DS

SUB: Department Development Committee B. Tech (AI&DS) meeting on 13/08/2022

With reference to the above subject this is to inform that the meeting of Department Development Committee (Artificial Intelligence and Data Science) will be held on 13/08/2022 at the college in Chairman sir chamber at 10:00 AM to discuss and finalize the following agenda points:

- 1. NAAC A+ accreditation
- 2. Faculty Recruitment and conduct of FOP Program
- 3. Conduct of Faculty development programs to enhance faculty skillset
- **4.** Conduct of Certification courses, Seminars and Guest lectures with Industry/Academic Experts.
- 5. Conduct of Curricular, Co-Curricular activities Hackathon, Coding Contests etc.
- 6. Conduct of International conference
- 7. Focus on CRT Training.
- **8.** Faculty Publications, Research incentives and R&D activity
- 9. Initiation of Innovative Projects Practice
- **10.** MoUs for Industry interaction with Internships
- 11. Identification of tough subjects in the forthcoming's semester
- 12. Discussion on PSO's and PEO's of the program

You are requested to attend the meeting.

2 Present

Prof. B. RAVIKRISHNA

Head of the Department

Dept. of Artificial Intelligence & Data Science Vignan Institute of Technology and Science Vignan Hills, Deshmukhi (Viii), Pochampally (Mdl), Yadadri Bhongir Dist.-508284, T.S.

Copy to:

Chairman - DDC

**DDC** Members

Principal (For kind information)

Dean-Admin

AI&DS Faculty



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## DEPARTMENT OF ARTIFICIAL ENGINEERING AND DATA SCIENCE

Ref. No. VITS/AI&DS/DDC/2022-23/2

MINUTES OF THE MEETING OF DEPARTMENT DEVELOPMENT COMMITTEE (DDC) MEETING HELD ON 13/08/2022

Date: 13-08-2022

#### Agenda:

- 1. NAAC A+ accreditation
- 2. Faculty Recruitment and conduct of FOP Program
- 3. Conduct of Faculty development programs to enhance faculty skillset
- **4.** Conduct of Certification courses, Seminars and Guest lectures with Industry/Academic Experts.
- 5. Conduct of Curricular, Co-Curricular activities Hackathon, Coding Contests etc.
- 6. Conduct of International conference
- 7. Focus on CRT Training.
- 8. Faculty Publications, Research incentives and R&D activity
- 9. Initiation of Innovative Projects Practice
- 10. MoUs for Industry interaction with Internships
- 11. Identification of tough subjects in the forthcoming's semester
- 12. Discussion on PSO's and PEO's of the program

The DDC meeting was held on 13-08-2022 at 10:00AM in Chairman sir chamber, VITS, Deshmukhi. The members present in the meeting were:

S.No	Name	Designation	Signature
1	Prof. B. RaviKrishna, HoD	Chairman	alba-
2	Dr.K.Shahu Chatrapati, Professor & Additional Controller of Examinations , JNTUH	Special Invitee	Sus
3	Mr.Pratap Reddy, IT Project Manager, TCS	Special Invitee	Brater
4	Dr.G.Rajavikram	Member	R
5	Dr.J.Jeny	Member	Steel
6	Prof. B.V.Chowdary	Member	R. w.ce.
7	Prof. P. Lavannya Kumari	Member	P-15

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7	Dr. O. Nagesh	Member	O. LINJL
8	Dr.P.Laxmikanth	Member	P. Carin Court
9	Mr.N.Srianajaneya	Member	N. Consolvere
10	Mr.B.Srinu	Member	TS-
11	Etikala Harini	Student Member (II Year)	Chairpareddy
12	G . Pranay Kumar Reddy	Student Member (II Year)	G. Brarat
13	Jagat	Student Member (II Year)	Toget
14	Voruganti Lokesh	Student Member (II Year)	V-Chose
15	Battula Ballingam	Student Member (II Year)	B. Ballingam

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

#### Item No. 1:

#### NAAC 'A+' accreditation

• Chairman share his happiness about NAAC accreditation with 'A+' grade, CGPA of 3.49 out of 4.0 for Vignan Institute of Technology and Science. 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. 2:

#### Faculty Recruitment and conduct of FOP Program

• The Chairman has proposed before the members about requirement of faculty recruitment for the forthcoming II year I semester. Also presented process of Recruitment before the members. Members stressed on conduct of Faculty Orientation Program for newly recruiting faculty members.

### Item No. 3:

#### Conduct of Faculty Development Programs to enhance faculty skillset

• It is proposed to plan and schedule one-week workshop for faculty on Amazon Web Services technology in the month of November'2022. The Proposed course content was verified by experts.

#### Item No. 4:

# Conduct of Certification courses, Seminars and Guest lectures with Industry / Academic Experts

Chairman expressed his proposal to make the students register and complete more certification programs for 2<sup>nd</sup> 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 Artificial Intelligence and Its applications, Python, Amazon web Services from this semester onwards.

# Item No. 5: Conduct of Curricular, Co-Curricular activities - Hackathon, Coding Contests etc.,

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 AI Technology, Data Visualization. Members mentioned that to encourage students to participate in coding contests, Hackathons to improve coding skills.

#### Item No. 6: Conduction of International conference

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.

#### Item No. 7: Focus on CRT Training

The Chairman has presented the tentative Plannings and Schedules about special focus on CRT training during the semester for IIyear students right from beginning of the semester.

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

Chairman proposed that the research work done the faculty members are being submitted to various publications in conferences and reputed Journals. Dr.K.Shahu Chatrapati appreciated management for their initiative and suggested faculty to improve their research outcome.

## Item No. 9: Initiation of Innovative Projects Practise

The Chairman has proposed that every student from 2<sup>nd</sup> years must have to initiate and complete Innovative projects on time. The Members expressed and advised to motivate students to publish best works as research papers.

### Item No. 10: MoUs for Industry interaction with Internships

The Chairman presented list of MoU Proposals with "Augmented-Byte solutions" and "Vilindha Pvt Ltd" which are in pipe line for improvement of student skillset and internship opportunities. The Members expressed satisfaction over the MoU Proposals eminent organizations and encouraged to have more MoUs to enhance internship opportunities.

#### Item No. 11: Identification of tough subjects in the forthcoming's semester

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 Organization and Architecture	II Year I Sem

#### Item No. 12: 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.

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. RAVIKRISHNA

HOD - (AI&DS), VITS

Copy to:

Principal (for his kind information),

Dean Academics,

Dean Administration,

DDC members,

Dean IQAC,

CSE Department faculty

Head of the Department
Dept. of Artificial Intelligence & Data Science
Vignan Institute of Technology and Science
Vignan Hills, Deshmukhi (Vill), Pochampally (Mdl)
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