VIDYA JYOTHI INSTITUTE OF TECHNOLOGY

An Autonomous Institution

Aziznagar Gate, C.B. Post, Hyderabad - 500 075, Telangana.

Minutes of the Board of studies (IT) meeting held on 25th January 2019

at 02.00 PM in Board Room

The following members were present.

S.No	Name of the Member	Designation	Signature
1.	Dr. B. Vijaya Kumar	Chairman	
2.	Dr. M.Srinivasa Rao	JNTUH Nominee	
3.	Dr. V. Vijaya Kumar	Member	
4.	Dr. M.Swamy Das	Member	
5.	Prof. L. Siva Reddy	Member	
6.	Mr. Nalla Aravind	Member	
7.	Dr. V. Murali Mohan	Member	
8.	Dr. K.V.Ranga Rao	Member	
9.	Dr. D.Aruna Kumari	Member	
10.	Dr. Ravi Mathey	Member	
11.	Mr. B. Srinivasulu	Member	
12.	Dr. Siddhartha Ghosh	Member	

PRINCIPAL
Vidya Jyothi Institute of Technology
Himayatnagar (Vill), C B. Post
Hyderabad-75

Item No. 1: Approval of B.Tech II Year I & II Semesters Syllabi

a) The Chairperson presented the syllabi of the following subjects of B.Tech II Year I Semester viz.

1. Data Structures
2. Mathematical Foundations of Computer Science
3. Python Programming
4. Data Structures & Python Programming Lab

b) The Chairperson presented the syllabi of the following subjects of B.Tech II Year II Semester viz.

1. Design & Analysis of Algorithms
2. Computer Organization
3. Java Programming
4. Software Engineering
5. Database Management Systems
6. Java Programming Lab
7. Database Management Systems Lab

Item No. 2: Approval of B.Tech III Year I & II Semesters Syllabi

a) The Chairperson presented the syllabi of the following subjects of B.Tech III Year I Semester viz.

1. Formal Languages and Automata Theory
2. Computer Networks
3. Operating Systems
4. Computer Networks & Operating Systems through Linux Lab

b) The Chairperson also presented the syllabi of Professional Electives and Open Electives to be offered during III year I semester viz.

Professional Elective-I:

1. Cloud Computing
2. Linux Programming
3. Software Project Management
4. Computer Graphics

Open Elective-I:

1. Basic of Operating Systems
2. Core Java Programming
3. Fundamentals of Computer Networks

c) The Chairperson presented the syllabi of the following subjects of B.Tech III Year II Semester viz.

1. Web Design
2. Compiler Design
3. Data Warehousing & Data Mining
4. Object Oriented Analysis & Design
5. Data Mining & Case Tools Lab
6. Web Technologies Lab

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d) The Chairperson also presented the syllabi of Professional Electives and Open Electives to be offered during III year II semester viz.

Professional Elective-II:

1. Artificial Intelligence
2. Information Security
3. Software Testing Methodologies
4. Principles of Programming Languages

Open Elective-II:

1. Database Management Systems
2. Software Engineering Fundamentals
3. Essentials of Python Programming

Item No. 3: Approval of B.Tech IV Year I & II Semesters Syllabi

a) The Chairperson presented the syllabi of the following subjects of B.Tech IV Year I Semester viz.

1. Mobile Application Development
2. Internet of Things
3. Mobile Application Development Lab

b) The Chairperson also presented the syllabi of Professional Electives to be offered during IV year I semester viz.

Professional Elective-III:

1. Big Data Analytics
2. Image Processing
3. R Programming
4. Data Science

Professional Elective-IV:

1. Machine Learning
2. Blockchain Technologies
3. Advanced Databases
4. Information Retrieval Systems

Professional Elective Lab:

1. Big Data Analytics Lab
2. Image Processing Lab
3. R Programming Lab
4. Data Science Lab

c) The Chairperson presented the syllabi of Open Electives offered in B.Tech IV Year II Semester viz;.

1. Semantic Web & Social Networks
2. E-commerce

d) Along with this the chairperson also presented the credits related to Mini Project, Technical seminar, Comprehensive Viva –Voce & Major Project work

After discussing various aspects of the syllabi the committee passed the following resolution.

Resolution (1): The members after thorough discussion approved the syllabi of II, III and IV of B.Tech theory and the corresponding Labs in Annexure –I.

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B.TECH II Year I Semester

S. No.	Category	Course Title
1	Professional Core	Data Structures
2	Professional Core	Mathematical Foundation of Computer Science
3	Professional Core	Python Programming
4	Professional Core	Data Structures & Python Programming lab

B.Tech II Year II Semester

S. No.	Category	Course Title
1	Professional Core	Design & Analysis of Algorithms
2	Professional Core	Computer Organization
3	Professional Core	Java Programming
4.	Professional Core	Software Engineering
5	Professional Core	Database Management Systems
7	Professional Core	Java Programming Lab
8	Professional Core	Database Management Systems Lab

B.Tech III Year I Semester

S. No.	Category	Course Title
1	Professional Core	Formal Languages and Automata Theory
2	Professional Core	Computer Networks
3	Professional Core	Operating Systems
4	Professional Elective-I	Cloud Computing Linux Programming Software Project Management Computer Graphics
5	Open Elective - I	Basics of Operating Systems Core Java Programming Fundamentals of Computer Networks
6	Professional Core	Computer Networks & Operating Systems Lab

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B.Tech III Year II Semester

S. No.	Category	Course Title
1	Professional Core	Web Technologies
2	Professional Core	Compiler Design
3	Professional Core	Data Warehousing & Data Mining
4	Professional Core	Object Oriented Analysis & Design
5	Professional Elective-II	Principles of Programming Languages Information Security Artificial Intelligence Software Testing Methodologies
6	Open Elective-II	Software Engineering Fundamentals Data Base Management Systems Essentials of Python Programming
7	Professional Core	Data Mining & Case Tools Lab
8	Professional Core	Web Technologies Lab

B.Tech IV Year I Semester

S. No.	Category	Course Title
1	Professional Core	Mobile Application Development
2	Professional Core	Internet of Things
3	Professional Elective-III	Big Data Analytics Image Processing R Programming Data Science
4	Professional Elective-IV	Machine Learning Block Chain Technologies Advanced Databases Information Retrieval systems
5	Open Elective-III	Web Design Introduction to IoT Fundamentals of Cyber Security
6	Professional Core	Mobile Application Development Lab
7	Professional Elective Lab	Big Data Analytics Lab Image Processing Lab R Programming Lab Data Science Lab
8	PW	Mini Project

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B.Tech IV Year II Semester

S. No.	Category	Course Title
1	Professional Core	Semantic Web &Social Networks
2	Professional Core	E-Commerce
3	PW	Technical Seminar
4	PW	Comprehensive Viva-Voce
5	PW	Major Project

Item No. 5: To approve the Panel of examiners

The Chairperson emphasized the necessity of Panel of Examiners. Their services will be utilized in the preparation of End-Semester Question paper(s), Evaluation of End-Semester Examination Answer Scripts. They will be paid remuneration as per the recommendations of College Finance Committee.

Resolution (3): The BoS Chairman is authorized to prepare the Panel of examiners for B.Tech II,III & IV Years.

Noted and Approved.

Signatures of the Members Present:

1. (Dr. B. Vijaya Kumar)
2. (Dr. M.Srinivasa Rao)
3. (Dr. V. Vijaya Kumar)
4. (Dr. M.Swamy Das)
5. (Prof. L. Siva Reddy)
6. (Mr. Nalla Aravind)
7. (Dr. V.Murali Mohan)
8. (Dr. K.V.Ranga Rao)
9. (Dr. D. Aruna Kumari)
10. (Dr. Ravi Mathey)
11. (Mr. B. Srinivasulu)
12. (Dr. Siddhartha Ghosh)

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Vidya Jyothi Institute of Technology

Minutes of the Board of studies (IT) meeting held on 7th March 2018 at 02.00 PM in Board Room

The following members were present in the meeting.

S.No	Name of the Member	Designation	Signature
1.	Dr. B. Vijaya Kumar	Chairman	
2.	Dr. M.Sreenivasa Rao	JNTUH Nominee	
3.	Dr. Swamy Das	Member	
4.	Dr. I. Ravi Praksh Reddy	Member	7/3/18
5.	Prof. L.Siva Reddy	Member	7/3/18
6.	Dr. Vishnu Murthy	Member	
7.	Dr. Gopal Krishna Behara,	Member	
8.	Dr. V.Murali Mohan	Member	
9.	Dr. K.V.Ranga Rao	Member	
10.	Dr. D.Aruna Kumari	Member	
11.	Dr. Ravi Mathey	Member	
12.	Mr. B. Srinivasulu	Member	
13.	Dr. Siddhartha Ghosh	Member	S. Ghosh.

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PTO

Item No. 1: Approval of 4th Year I Semester B.Tech Syllabi

a). The Chairperson presented the syllabi of three subjects of B.Tech IV Year I Semester viz;.

1. Mobile Application Development
2. Information Security
3. Cloud computing

b). The Chairperson also presented the syllabi of Professional and Open Electives to be offered during IV year I semester. The titles of the subjects are;

Professional Elective-3

1. Big Data Analytics
2. Internet of Things
3. Image Processing

Professional Elective-4

1. Advanced Databases
2. Software Testing Methodologies
3. Computer Graphics

Open Electives 3

1. Information systems for Engineers
2. WEB DESIGN

Item No. 2: Approval of 4th Year II Semester B.Tech Syllabi

a). The Chairperson presented the syllabi of Two subjects of B.Tech IV Year II Semester viz;.

1. Design Patterns
2. ~~Machine Learning~~ E-commerce

b). The Chairperson also presented the syllabi of Professional Elective to be offered during IV year II semester. These are,

Professional Elective-5

1. ~~E-Commerce~~ Machine Learning
2. Semantic Web & Social Networks
3. Storage Area Networks

c) Along with this the chairperson also presented the credits related to Technical seminar, Comprehensive Viva –Voce & Project work

3

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After discussing various aspects of the syllabi the committee passed the following resolution.

Item No. 3: Approval of 1st Year I & II Semester B.Tech Syllabi

a). The Chairperson presented the syllabi of Programming for Problem Solving of B.Tech I Year I Semester of (ECE, EEE, CIVIL, MECH) branches and Programming for Problem Solving – I for CSE & IT I Semester and Programming for Problem Solving – II for CSE & IT II Semester viz;.

Resolution (1): The members after thorough discussion approved the syllabi of IV – I, IV – II theory and the corresponding labs in Annexure –I.

Annexure – 1.

S .No.	Code	Subject
		IV/I Semester
1.		Mobile Application Development
2.		Information Security
3.		Cloud computing
4.	**Professional Electives**	1. Big Data Analytics 2. Internet of Things 3. Image Processing
5.	**Professional Electives**	1. Advanced Databases 2. Computer Graphics 3. Software Testing Methodologies
		IV/II Semester
1.		Design Patterns
2.		~~Machine Learning~~ E- commerce
3.	**Professional Electives**	1. ~~E-Commerce~~ Machine Learning 2. Semantic Web & Social Networks 3. Storage Area Networks
1.		Technical seminar
2.		Comprehensive Viva –Voce
3.		Project work
		IV/I Semester
1		Mobile Application Development Lab

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2	**Professional Elective Lab**	1. Hadoop & Big Data Lab 2. Internet of Things Lab 3. Image Processing with SCI Lab
	Open Electives offered by CSE	***IV/I Semester*** 1. Information systems for Engineers 2. Web Design
		I Year I Semester
		Programming for Problem Solving (ECE, EEE, CIVIL, MECH Branches)
		Programming for Problem Solving – I (CSE & IT)
		I Year II Semester
		Programming for Problem Solving – II (CSE & IT)

Noted and Approved.

Item No. 4: To approve the Panel of examiners

The Chairperson emphasized the necessity of Panel of Examiners. Their services will be utilized in the preparation of End-Semester Question paper(s), Evaluation of End-Semester Examination Answer Scripts. They will be paid remuneration as per the recommendations of College Finance Committee.

Resolution (2): The BoS Chairman is authorized to prepare the Panel of examiners for both B.Tech IV Year I & II Semesters.

Noted and Approved.

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tures of the Members Present:

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Hyderabad-75

Vidya Jyothi Institute of Technology

Minutes of the Board of studies (IT) meeting held on 1st April 2017

at 02.00 PM in Board Room

The following members were present in the meeting

S.No	Name of the Member	Designation	Signature
1.	Dr. B. Vijaya Kumar	Chairman	01/4/17
2.	Dr. S. Viswanadha Raju	JNTUH Nominee	1/4/2017
3.	Dr. Krishna Mohan	Member	
4.	Dr. U.S.N.Raju	Member	U.S.N. Raju
5.	Dr. V.Vijay Kumar	Member	V.V.K
6.	Dr. Vishnu Murthy	Member	
7.	Mr. Dinesh	Member	
8.	Dr. A. Nagesh	Member	
9.	Mr. Ramesh Chandak	Member	Chandak 1/4/2017
10.	Dr.D Aruna Kumari	Member	
11.	Dr. Ravi Mathey	Member	
12.	Mr. B. Srinivasulu	Member	
13.	Dr. Siddhartha Ghosh	Member	S. Ghosh

PRINCIPAL
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Hyderabad-75

PTO

Item No. 1: Approval of 3rd Year I Semester B.Tech Syllabi

a). The Chairperson presented the syllabi of four subjects of B.Tech III Year I Semester viz;.

1. Linux Programming
2. Computer Networks
3. Operating Systems
4. Cloud Computing

b). The Chairperson also presented the syllabi of Professional and Open Electives to be offered during III year I semester. The titles of the subjects are;

Professional Electives

1. Principles of Programming Languages
2. Human Computer Interaction
3. Software Project Management

Open Electives 1

1. JAVA Programming
2. Operating Systems

c). Thirdly, The Chairperson presented the syllabi of Labs of III year I semester. The Labs are;

1. Operating Systems & Computer Networks lab through LINUX.

Item No. 2: Approval of 3rd Year II Semester B.Tech Syllabi

a). The Chairperson presented the syllabi of three subject of B.Tech III Year II Semester viz;.

1. Web Technologies
2. Automata & Compiler Design
3. Data Warehousing & Data Mining

01/4/17

S. Ghosh. 1.4.17

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Hyderabad-75

b). The Chairperson also presented the syllabi of Professional and Open Electives to be offered during III year II semester. These are,

Professional Electives

1. Object Oriented Analysis & Design
2. Distributed Systems
3. Information Retrieval Systems

Open Electives 2

1. Data Base Management Systems
2. Data Warehousing & Data Mining

c). Finally, The Chairperson also presented the syllabi of III year II semester Labs.

Laboratories

1. Web Technologies Lab
2. Data Mining & Case Tools Lab

Item No. 3: Approval of 4th Year I Semester B.Tech Laboratories.

The Chairperson presented the syllabi of Labs to be offered during IV year I semester

1. Mobile Application Development Lab

Professional Elective Lab

- Hadoop & Big Data Lab
- Internet of Things Lab
- Image Processing with SCI Lab

After discussing various aspects of the syllabi the committee passed the following resolution.

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S. Ghosh 1.4.17

01/4/17

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Resolution (1): The members after thorough discussion approved the syllabi of III – I, III – II theory and the corresponding labs and IV – I Labs as per Annexure – I

Annexure – 1.

S.No	Code	Subject
		III/I Semester
1.		Linux Programming
2.		Computer Networks
3.		Operating Systems
4.		Cloud Computing
5.	**Professional Electives**	1. Principles of Programming Languages 2. Human Computer Interaction 3. Software Project Management
6.		Operating Systems & Computer Networks lab through LINUX.
		III/II Semester
1.		Web Technologies
2.		Automata & Compiler Design
3.		Data Warehousing & Data Mining
4.	**Professional Electives**	1. Object Oriented Analysis & Design 2. Distributed Systems 3. Information Retrieval Systems
5.		Web Technologies Lab
6.		Data Mining & Case Tools Lab
		IV/I Semester
1		Mobile Application Development Lab
2	**Professional Elective Lab**	• Hadoop & Big Data Lab • Internet of Things Lab • Image Processing with SCI Lab

Noted and Approved.

01/4/17

14.1.17

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Hyderabad-75

VIDYA JYOTHI INSTITUTE OF TECHNOLOGY (AUTONOMOUS)
DEPARTMENT OF INFORMATION TECHNOLOGY

REGULATIONS: R15

III YEAR I SEMESTER

S.No.	Subject Code	Subject Name	L	T	P	Total Credits
1		Linux Programming	3	1	0	3
2		Computer Networks	3	1	0	3
3		Operating Systems	3	1	0	3
4		Cloud Computing	3	1	0	3
5		**Professional Elective-1** • Principles of Programming Languages • Human Computer Interaction • Software Project Management	3	1	0	3
6		**Open Elective-1**	3	1	0	3
7		Operating Systems & Computer Networks lab through LINUX.	0	0	3	2
8		ACS Lab	0	0	3	2
9		Mandatory Course - III	2	1	0	2
		Total	20	7	6	**24**

III YEAR II SEMESTER

S. No.	Subject Code	Subject Name	L	T	P	Total Credits
1		Web Technologies	3	1	0	3
2		Automata & Compiler Design	3	1	0	3
3		Data Warehousing & Data Mining	3	1	0	3
4		Managerial Economics & Financial Analysis	3	1	0	3
5		**Professional Elective-2** • Object Oriented Analysis & Design • Distributed Systems • Information Retrieval Systems	3	1	0	3
6		**Open Elective-2**	3	1	0	3
7		Web Technologies Lab	0	0	3	2
8		Data Mining & Case Tools Lab	0	0	3	2
9		Mandatory Course - IV	2	1	0	2
		Total	20	7	6	**24**

S. Ghosh 1.4.17

6/4/17

Item No. 4: To approve the Panel of examiners

The Chairperson emphasized the necessity of Panel of Examiners. Their services will be utilized in the preparation of End Semester Question paper(s), Evaluation of End Semester Examination Answer Scripts. They will be paid remuneration as per the recommendations of College Finance Committee.

Resolution (2): The BoS Chairman is authorized to prepare the Panel of examiners for both B.Tech III Year I &II Semesters and IV - I Labs.

Noted and Approved.

Item No. 5: The following suggestions were made by members

1. Course objectives can be removed
2. Number of course outcomes for a course/Subject is expected to be around six (As per the NBA Document 3.1)
3. Prerequisite courses to be identified for each course and to be added

Signatures of the Members Present:

1. 01/4/17
2. 1/4/2017
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9. 1/4/2017
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PRINCIPAL

VIDYA JYOTHI INSTITUTE OF TECHNOLOGY

Minutes of the Board of Studies (IT) meeting held on 23rd May 2016

at 11.00 A.M in Board Room

The following members were present in the meeting.

S.No	Name of the Member	Designation	Signature
1.	Dr. V. Venkata Krishna	Chairman	
2.	Dr. S. Viswanadha Raju	JNTUH Nominee	
3.	Dr. Krishna Mohan	Member	
4.	Dr. U.S.N.Raju	Member	
5.	Dr. V.Vijay Kumar	Member	
6.	Dr. Vishnu Murthy	Member	
7.	Mr. Dinesh	Member	
8.	Dr. A. Nagesh	Member	
9.	Dr. P.Suresh	Member	
10.	Mr. Ramesh Chandak	Member	
11.	Dr. B. Vijaya Kumar	Member	
12.	Dr. Siddhartha Ghosh	Member	
13.	Mr. B. Srinivasulu	Member	
14.	Mr. Ravi Mathey	Member	

PRINCIPAL
Vidya Jyothi Institute of Technology
Hyderabad

Item No. 1: Approval of 2nd Year B.Tech Syllabi

The Chairperson of Board of Studies (BoS) presented the syllabi of B.Tech II Year I & II Semesters. Detailed and elaborate discussions were held regarding each and every topic of the syllabi of various papers related to both the Semesters - II/I and II/2 and the details of the papers given in table-1.

Table-1

S.No.	Name of the Subject	Year / Semester	Programme
1.	Mathematical Foundations of Computer Science	II Yr I Sem	B.Tech IT
2.	Data Structures		
3.	Digital Logic Design		
4.	Object Oriented Programming		
5.	Design and Analysis of Algorithms	II Yr II Sem	
6.	Computer Organization		
7.	Database Management Systems		
8.	Software Engineering		
9.	Java Programming		
S.No.	**Name of the Lab**	**Year / Semester**	
1.	Data Structures	II Yr I Sem	B.Tech IT
2.	Digital Logic Design		
3.	Java Programming	II Yr II Sem	
4.	Database Management systems		

It has been decided to discuss and finalize the syllabi and course structure of III & IV year subjects in the next meeting.

After discussing various aspects of the syllabi the committee passed the following resolution.

Resolution (1): The members after thorough discussion approved the syllabi of all the courses mentioned in Table: 1 and the details of the syllabi are as per Annexure: 1.

Noted and Approved

PRINCIPAL
Vidya Jyothi Institute of Technology
Nimayatnagar (Vill), C.B. Post
Hyderabad-75.

PTO

Noted and Approved.

Item No. 2: To approve the Panel of Examiners

The Chairperson emphasized the necessity of Panel of Examiners. Their services shall be utilized in the preparation of End Semester Question paper(s), Evaluation of End-Semester Examination Answer Scripts and that they will be paid with remuneration as per the recommendations of College Finance Committee.

Resolution (2): The BoS Chairman is authorized to prepare the Panel of examiners.

Noted and Approved.

S.No	Name of the Member	Designation	Signature
1.	Dr. V. Venkata Krishna	Chairman	
2.	Dr. S. Viswanadha Raju	JNTUH Nominee	
3.	Dr. Krishna Mohan	Member	
4.	Dr. U.S.N.Raju	Member	
5.	Dr. V.Vijay Kumar	Member	
6.	Dr. Vishnu Murthy	Member	
7.	Mr. Dinesh	Member	
8.	Dr. A. Nagesh	Member	
9.	Dr. P.Suresh	Member	
10.	Mr. Ramesh Chandak	Member	
11.	Dr. B. Vijaya Kumar	Member	
12.	Dr. Siddhartha Ghosh	Member	
13.	Mr. B. Srinivasulu	Member	
14.	Mr. Ravi Mathey	Member	

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Hyderabad-75

VIDYA JYOTHI INSTITUTE OF TECHNOLOGY (AUTONOMOUS)
Department of Information Technology

REGULATION: R15

II YEAR I SEMESTER

S.No.	Subject Code	Subject Name	L	T	P	Total Credits
1	T1	Probability & Statistics	3	1	0	3
2	T2	Mathematical Foundations of Computer Science	3	1	0	3
3	T3	Data Structures	4	1	0	4
4	T4	Digital Logic Design	3	1	0	3
5	T5	Object Oriented Programming	4	1	0	4
6	T6	Electronic Devices & Circuits	3	1	0	3
7	L1	Data Structures Lab	0	0	3	2
8	L2	Electronic Devices & Circuits and Digital Logic Design Lab	0	0	3	2
		Total	**20**	**6**	**6**	**24**

II YEAR II SEMESTER

S. No.	Subject Code	Subject Name	L	T	P	Total Credits
1	T1	Design and Analysis of Algorithms	4	1	0	4
2	T2	Computer Organization	3	1	0	3
3	T3	Database Management Systems	3	1	0	3
4	T4	Software Engineering	3	1	0	3
5	T5	Java Programming	3	1	0	3
6	L1	Java Programming Lab	0	0	3	2
7	L2	Database Management Systems lab	0	0	3	2
8	T6	Environmental Science	2	1	0	2
9	L3	Soft Skills			3	2
		Total	18	6	9	24

Vidya Jyothi Institute of Technology