### **Announcing Summer Semester –June-July 2019**

Venue - Courses will be done at Sector-62 only

**Hostel** - Those who wish to apply for hostel must contact Admin. Manager

and Register yourself for the hostel. Hostel fee shall be Rs. 14375/-

Those who wish to continue in hostel after Even Semester 2019 upto Summer Semester will have to inform Admin. Manager and

Hostel fee for them shall be Rs. 17250/-

Registration - Registration open 23<sup>rd</sup> May 2019.

Last date of registration shall be 6th June 2019.

The above registration dates include additional semester of

**Integrated M.Tech Program** also.

#### **Parameters**

**1. Duration** - 07 June 2019 to 12 July 2019

Commencement of Classes - 07<sup>th</sup> June 2019

Mid Term Test - 22<sup>nd</sup> June to 25<sup>th</sup> June 2019

Showing of Answer Script of Mid Term - 27<sup>th</sup> June 2019

Last date for Marks Entry(Mid Term) - 28<sup>th</sup> June 2019

End of Classes - 09<sup>th</sup> July 2019

End Term Exam - 10<sup>th</sup> July to 12<sup>th</sup> July 2019 Showing of Answer Script of End Term - 14<sup>th</sup> July 2019 Afternoon

Marks/grade Entry - 16<sup>th</sup> July 2019 Forenoon IAMC Meeting for Result - 16<sup>th</sup> July 2019 Afternoon

Results Announced - 17<sup>th</sup> July 2019

2. Exams & Marks - Mid Term (30), End Term (40)

Teacher's Assessment (30)

3. Number of credits allowed to be registered

(a) All years except 3<sup>rd</sup> year - 12 (maximum)

(b)  $3^{rd}$  Year (proceeding for Industrial Training) - maximum of **two** 

courses

**Note:** 3<sup>rd</sup> year students shall be required to give an undertaking that he / she will complete the industrial internship training during the summer break without seeking any attendance waiver for the summer courses.

- 4. Amongst the projects only one project (whether minor or major) can be registered. When a student registers for the project course he/she is entitled to register for additional courses as follows:
  - (a) Along with Minor project One theory or two lab subjects of 1 credit each or one lab subject of 2 credits.
  - (b) Along with Major project One lab subject.
- 5. Student failed or debarred from appearing in End Sem exam in Even Semester, will be eligible to opt for summer semester 2019 courses.
- 6. Grade improvement is not allowed during summer semester.
- 7. **Courses to be offered**: as per list attached.

- 8. Time table will be notified separately.
- 9. Selection of Courses Students can select courses which are not clashing as per the time table. No subjects should be registered where time table is clashing.
- 10. Attendance for registered students is mandatory. Attendance rules shall apply.

#### Fee structure

- 1. Theory courses / projects Rs. 8000/- per course/project
- 2. Lab courses Rs. 5000/- per course

# **Registration for Summer Semester Courses**

- > Register between 23<sup>rd</sup> May 2019 to 6<sup>th</sup> June 2019
- **➤** Grade improvement is not allowed.
- **➤** Do not select for Subjects with Clashing Time-Table

## How to apply

- 1. Go to website  $\rightarrow$  access webkiosk  $\rightarrow$  go to exam information  $\rightarrow$  Go to summer semester  $\rightarrow$  Select Exam Code Summer 2019.
- 2. Read instructions and select your subjects up to authorized limit.

### **Fee Payment**

Take a print out  $\rightarrow$  deposit money in accounts  $\rightarrow$  obtain receipt  $\rightarrow$  Deposit receipt with Registry.

## Registration

After depositing the receipt in Registry you will be given an acknowledgement slip by the concerned official.

## **Hostel**

Those who wish to apply for hostel during Summer Semester, must contact Admin. Manager and Register yourself for the hostel. Hostel fee shall be Rs. 14375/-.

Those who wish to continue in hostel after Even Semester 2018 upto Summer Semester will have to inform Admin. Manager and Hostel fee for them shall be Rs. 17250/-

### (Registrar)

	LIS	ST OF COURSES	T
S.NO	COURSE CODE	COURSE NAME	
5.110	COURSE CODE	SOFTWARE DEVELOPMENT	
1	15B11CI111	FUNDAMENTALS-1	
2	15B11MA211/	MATHEMATICS 2	
3	10B11MA201 15B11PH111	MATHEMATICS-2 PHYSICS-1	
	15B11MA111/	11115165-1	
4	10B11MA111	MATHEMATICS-1	
5	15B11CI211	SOFTWARE DEVELOPMENT FUNDAMENTALS-2	
6	15B11EC311/ 10B11EC301	SIGNALS AND SYSTEMS	
7	15B11CI311/ 10B11CI211	DATA STRUCTURES	
8	15B11EC411	ANALOGUE ELECTRONICS	
9	15B11CI313/ 10B11CI613	COMPUTER ORGANISATION AND ARCHITECTURE	
10	15B11EC111	ELECTRICAL SCIENCE-1	
11	15B11MA301/10B11MA411	PROBABILITY AND RANDOM PROCESSES	
12	10B11PH211/10B11PH211	PHYSICS - 2	
13	15B11EC212	ELECTRICAL MACHINES & INSTRUMENTS	
14	15B11EC314	INTRODUCTION TO DIGITAL SYSTEMS	
15	15B11EC313	MICROPROCESSORS AND MICROCONTROLLERS DIGITAL SIGNAL	
16	15B11EC413	PROCESSING	
17	15B11EC211	ELECTRICAL SCIENCE-2	
18	15B11EC312	DIGITAL ELECTRONICS ELECTROMAGNETIC	
19	15B11EC612	ELECTROMAGNETIC ENGINEERING	
20	15B11HS211	ECONOMICS	
21	15B11HS112	ENGLISH FOOD & AGRICULTURAL	
22	07B71BT601	TECHNOLOGY  CELLS AND TISSUE	BT III Yr Elective BT III Yr
23	07B81BT420	ENGINEERING	Elective
24	15B1NHS432	INTRODUCTION TO PSYCHOLOGY	III Sem
25	16B1NHS435	SOCIOLOGY OF MEDIA	IV Sem
	10B1NBT831	CANCER BIOLOGY	BT IV Yr
26 27	10M11BT212	BIOREMEDIATION	Elective BT IV Yr Elective
28	16B1NCI432	FUZZY LOGIC AND NEURAL NETWORKS	CSE Elec-1 IV Sem
29	18B12CS311	OBJECT ORIENTED ANALYSIS AND DESIGN	CSE Elec-1 IV Sem
30	16B1NHS532	PLANNING AND ECONOMIC DEVELOPMENT	V Sem
31	13B1NCI731	CLOUD COMPUTING	CSE Elective- 5/6/ CSE Elective-
32	18B12CS436	SOFTWARE CONSTRUCTION	5/6/ CSE Elec-3
33	16B1NCI642	WIRELESS NETWORKS	VI Sem
34		BLOCKCHAIN TECHNOLOGY	CSE Elec-3

			VI Sem
35	16B1NHS635	ORGANZIATIONAL BEHAVIOUR	VI Sem
36	16B1NCI635	DATA AND WEB MINING	CSE Elec-2 VI Sem
37	19B12CS311	IOT AND IOT SECURITY	CSE Elec-2 VI Sem
38	18B12PH811	PHOTONICS AND APPLICATIONS	VII/VIII Sem (Open Elective)
39	18B12CS419	DISTRIBUTED COMPUTING	CSE Elective- 7/Int M.Tech
40	16B1NPH532	MATERIALS SCIENCE	Science Elective
41	17B1NMA531	BASIC NUMERICAL METHODS	Science Elective
42	17B2NCI743	CRYPTOGRAPHY AND NETWORK SECURITY	CSE Elective- 7/Int M.Tech
43	NEW(CSE) 1	NETWORK ANOMALY DETECTION	CSE Elective- 7/Int M.Tech
44	NEW(CSE) 2	ADVANCED COMPUTER N/W	CSE Elective- 8/Int M.Tech
45	18B12E417	SATELLITE COMMUNICATIONS	Int M.Tech
46	18B12EC411	INTRODUCTION TO IOT	Int M.Tech
47	18B12EC418	RENEWABLE ENERGY RESOURCES	Int M.Tech
48	15B1NBT833	PLANT DISEASE AND BIOTECHNOLOGY	
49	15B1NBT834	AQUACULTURE	
50	18M11GE111	Research Methodology & Intellectual Property Rights	

		SOFTWARE DEVELOPMENT
1	15B17CI171	LAB-1
2	15B17PH171	PHYSICS LAB-1
3	15B17EC473	DIGITAL SIGNAL PROCESSING LAB
4	15B17EC471	ANALOGUE ELECTRONICS LAB
5	15B17EC171	ELECTRICAL SCIENCE LAB -1
6	15B17CI271	SOFTWARE DEVELOPMENT LAB-2
7	15B17CI371	DATA STRUCTURES LAB
8	15B17EC372	DIGITAL ELECTRONICS LAB
9	18B15GE111	ENGINEERING DRAWING & DESIGN
10	15B17EC373	MICROPROCESSORS AND MICROCONTROLLERS LAB
11	15B17EC474	VLSI LAB
12	18B15GE112	WORKSHOP
13	15B17EC472	ANALOGUE COMMUNICATIONS LAB
14	15B17CI579	UNIX PROGRAMMING LAB
15	15B17CI471	ALGORITHMS AND PROBLEM SOLVING LAB
16	15B17CI373	COMPUTER ORGANISATION AND ARCHITECTURE LAB
17	15B11EC571	DIGITAL COMMUNICATIONS LAB
18	15B17EC375	ELECTRICAL MACHINES AND INSTRUMENTS LAB

		OPERATING SYSTEMS AND
10	1501501450	SYSTEMS PROGRAMMING
19	15B17CI472	LAB
20	15B17CI574	ARTIFICIAL INTELLIGENCE LAB
21	15B17CI571	COMPUTER NETWORKS LAB
22	15B17CI578	DATA STRUCTURES AND ALGORITHMS LAB
23	10B17CI271	DATA STRUCTURES AND COMPUTER PROGRAMMING LAB
24	15B17CI372	DATABASE SYSTEMS AND WEB LAB
25	10B17EC171	ELECTRICAL CIRCUITS LAB
26	15B17EC271	ELECTRICAL SCIENCE LAB -2
27	10B17PH271/15B17PH271	PHYSICS LAB - II
28	15B17EC374	DIGITAL SYSTEMS LAB
29	15B28CI581	CLOUD BASED ENTERPRISE SYSTEMS LAB
30	10B17BT573	GENETIC ENGINEERING LAB
31	10B17BT574	IMMUNOLOGY LAB
32	15B17CI576	INFORMATION SECURITY LAB
33	10B17BT572	PROCESS ENGINEERING LAB
34	15B17CI672	PROGRAMMING LANGUAGES LAB
35	15B17EC371	SIGNALS AND SYSTEMS LAB
36	15B17CI573	SOFTWARE ENGINEERING LAB
37	10B17CI673	SYSTEM AND NETWORK PROGRAMMING LAB
38	17M15CS123	IoT System Development Lab
39	17M15CS121	Cloud & Web Services Lab
40	17M15CS122	Performance Engineering Lab

#### TENTATIVE SUMMER TIME TABLE 2019

	TENTATIVE SUMMER TIME TABLE 2019					
TIME	9.00AM-10.50AM	10.50AM- 12.40AM	12.40PM- 02.30PM	2.30PM- 4.20PM	4.20PM-6.10PM	
MON	10B11MA111/ 15B11MA111	15B11HS112 10B11MA201/ 15B11MA211	15B11EC111/ 15B11EC211/ 15B11CI211/ 10B11CI311	10B11PH111/ 15B11PH111/ 10B11PH211/ 15B11PH211/	10B11CI111/ 15B11CI111/ 15B11HS211/ 15B11EC212	
TUES	10B11PH111/ 15B11PH111/ 10B11PH211/15B 11PH211/	10B11CI111/ 15B11CI111/ 15B11HS211/1 5B11EC212	15B11EC111/ 15B11EC211/ 15B11CI211/ 10B11CI311	10B11MA111/ 15B11MA111	15B11HS112 10B11MA201/ 15B11MA211	
WED	10B11MA111/ 15B11MA111	15B11HS112 10B11MA201/ 15B11MA211	10B11CI111/ 15B11CI111/ 15B11HS211/ 15B11EC212	10B11PH111/ 15B11PH111/ 10B11PH211/ 15B11PH211/	15B11EC111/ 15B11EC211/ 15B11CI211/ 10B11CI311	l year
THUR	10B11CI111/ 15B11CI111/ 15B11HS211/15B 11EC212	15B11EC111/ 15B11EC211/ 15B11CI211/ 10B11CI311	10B11PH111/ 15B11PH111/ 10B11PH211/1 5B11PH211/	15B11HS112 10B11MA201/ 15B11MA211	10B11MA111/ 15B11MA111	
FRI	15B11HS112 10B11MA201/ 15B11MA211	10B11MA111/ 15B11MA111	15B11EC111/ 15B11EC211/ 15B11CI211/ 10B11CI311	10B11CI111/ 15B11CI111/ 15B11HS211/1 5B11EC212	10B11PH111/ 15B11PH111/ 10B11PH211/ 15B11PH211/	
MON	15B11EC313/ 16B1NHS435	10B11MA411/1 5B11MA301/ 15B11EC314/	10B11EC312/ 15B11EC411/ 16B1NCI432/ 18B12CS311	15B11CI311/10 B11CI211/ 15B11EC312	10B11EC301/ 15B11EC311 15B1NHS432 10B22C1421/ 15B11C1313/ 15B11EC413/	
TUES	10B11MA411/15 B11MA301/15B1 1EC314/	10B11EC301/ 15B11EC311 15B1NHS432 10B22CI421/ 15B11CI313/ 15B11EC413/	15B11EC313/ 16B1NHS435	10B11EC312/ 15B11EC411/ 16B1NC1432/ 18B12CS311	15B11CI311/ 10B11CI211/ 15B11EC312	II YEAR
WED	10B11EC312/ 15B11EC411/ 16B1NC1432/18B 12CS311	15B11CI311/ 10B11CI211/ 15B11EC312	10B11MA411/1 5B11MA301/ 15B11EC314/	15B11EC313/ 16B1NHS435	10B11EC301/ 15B11EC311 15B1NHS432 10B22C1421/ 15B11C1313/ 15B11EC413/	

THUR	15B11EC313/ 16B1NHS435	10B11EC312/ 15B11EC411/ 16B1NC1432/ 18B12CS311	15B11CI311/ 10B11CI211/ 15B11EC312	10B11EC301/ 15B11EC311 15B1NHS432 10B22CI421/ 15B11CI313/ 15B11EC413/	10B11MA411/ 15B11MA301/ 15B11EC314/	
FRI	15B11CI311/10B1 1CI211/ 15B11EC312	10B11MA411/ 15B11MA301/ 15B11EC314/	10B11EC301/ 15B11EC311 15B1NHS432 10B22CI421/ 15B11CI313/ 15B11EC413/	10B11EC312/ 15B11EC411/ 16B1NCI432/ 18B12CS311	15B11EC313/ 16B1NHS435	
MON	16B1NCI635/ 07B81BT420 15B11EC612	16B1NHS532/	17B1NMA531/ 16B1NC1642/	07B71BT601/ 19B12CS311	16B1NPH532/ 16B1NHS635	
TUES	16B1NHS532/	16B1NPH532/ 16B1NHS635	16B1NCI635/ 07B81BT420 15B11EC612	17B1NMA531/ 16B1NCI642/	07B71BT601/ 19B12CS311	
WED	16B1NPH532/ 16B1NHS635	07B71BT601/ 19B12CS311	16B1NCI635/ 07B81BT420 15B11EC612	16B1NHS532/	17B1NMA531/ 16B1NCI642/	III YEAR
THUR	07B71BT601/ 19B12CS311	17B1NMA531/ 16B1NC1642/	16B1NPH532/ 16B1NHS635	16B1NCI635/ 07B81BT420 15B11EC612	16B1NHS532/	
FRI	17B1NMA531/ 16B1NC1642/	16B1NHS532/	07B71BT601/ 19B12CS311	16B1NPH532/ 16B1NHS635	16B1NCI635/ 07B81BT420 15B11EC612	
MON	18B12PH811/ NEW(CSE) 1/ 15B1NBT833	13B1NCI731/ 18B12CS419/ 15B1NBT834/ 18B12E417	18B12EC411/ 10M11BT212/ 17B2NCI743	18B12CS436/ NEW(CSE) 2/ 18B12EC418/ 10B1NBT831	18M11GE111/	IV YEAR
TUES	18B12EC411/ 10M11BT212/ 17B2NCI743	18M11GE111/	13B1NCI731/ 18B12CS419/ 15B1NBT834/ 18B12E417	18B12PH811/ NEW(CSE) 1/ 15B1NBT833	18B12CS436/ NEW(CSE) 2/ 18B12EC418/ 10B1NBT831	DEGREE

WED	13B1NCI731/ 18B12CS419/ 15B1NBT834/ 18B12E417	18B12CS436/ NEW(CSE) 2/ 18B12EC418/ 10B1NBT831	18B12PH811/ NEW(CSE) 1/ 15B1NBT833	18M11GE111/	/ 18B12EC411/ 10M11BT212/ 17B2NCI743	
THUR	18B12PH811/ NEW(CSE) 1/ 15B1NBT833	18B12EC411/ 10M11BT212/ 17B2NCI743	18M11GE111/	18B12CS436/ NEW(CSE) 2/ 18B12EC418/ 10B1NBT831	13B1NCI731/ 18B12CS419/ 15B1NBT834/ 18B12E417	
FRI	18B12CS436/ NEW(CSE) 2/ 18B12EC418/ 10B1NBT831	13B1NCI731/ 18B12CS419/ 15B1NBT834/ 18B12E417	18B12EC411/ 10M11BT212/ 17B2NCI743	18M11GE111/	18B12PH811/ NEW(CSE) 1/ 15B1NBT833	