

Subject Name: Surveying Practice – I

Subject Code: CEL307

Experiments	Teaching Hours
1. Survey by using Chain/Tape/Compass	
a. To set out rectangles, pentagon, hexagon	12
b. To determine the angle between 2 points	
c. To determine the distance between two inaccessible points	
2. Survey by using Plane table	
a. To locate points using radiation and intersection method of plane tabling	12
b. To solve 3-point problem in plane tabling using Bessel's graphical solution	
3. Survey by using Theodolite/Total station	
a. To determine difference in elevation between two points using fly leveling technique & to conduct fly back leveling. Booking of levels using both HI and Rise & Fall methods	16
b. To determine difference in elevation between two points using reciprocal leveling and to determine the collimation error	
c. To conduct profile leveling for water supply / sewage line and to draw the longitudinal section to determine the depth of cut and depth of filling for a given formation level	
d. Demonstration of total station	

Subject Name: HYDRAULICS AND HYDRAULIC MACHINES LABORATORY

Subject Code: 18CE3L02

Experiments	Teaching Hours
1. Experiments on Open Channel Flow	
a. Calibration of V-notch.	15
b. Calibration of Rectangular Or Trapezoidal Notch	
c. Calibration of Ogee Weir.	
d. Calibration of Broad Crested Weir.	
e. Calibration of Venturi Flume.	
2. Experiments on Closed Channel Flow	
a. Calibration of Venturi Meter.	15
b. Determination of Darcy's Friction Factor for a Straight Pipe.	
c. Determination of Minor Loss Constants (Bend, Sudden Contraction, Sudden Expansion)	
d. Determination of Hydraulic Coefficient of a Vertical Orifice.	
e. Determination of Vane Coefficient for Flat and Hemispherical Vanes.	
3. Experiments on Performance of hydraulic Machines	
a. Performance Tests on a Single Stage or Multi Stage Centrifugal Pump (Constant Speed).	10
b. Performance Tests on A Pelton Wheel.	
c. Performance Tests on Francis or Kaplan Turbine.	
d. Demonstration of Working of Rain Gauges.	

Subject Name: Data Structures Lab

Subject Code: 18CS3L01

Design and develop C programs on the following concepts:

LAB CYCLES	Description
I	Structures, Pointers and memory allocation functions.
II	Stacks, Queues and Linked lists
III	Trees

Subject Name: ANALOG AND DIGITAL ELECTRONIC CIRCUITS LAB

Subject Code: 18CS3L02

Lab cycles	Description
I	1. To simulate the operation of <ol style="list-style-type: none"> i) Half wave and full wave rectifier ii) RC coupled CE amplifier and to plot the frequency response 2. To simulate <ol style="list-style-type: none"> i) Diode clipping and clamping circuit ii) Inverting and non-inverting amplifiers using Op-amp IC 741
II	3. To simulate the operations of <ol style="list-style-type: none"> i) Op-amp such as: integrator, differentiator ii) A-stable multi-vibrator using IC555 timer for the given Duty cycle 4. To simulate the working of <ol style="list-style-type: none"> i) ADC and DAC ii) To study the working of sensors such as: LDR and PIR
III	5. To Realize the given Boolean equation (4 variables) using minimum number of gates. <ol style="list-style-type: none"> i) Using basic gates ii) Using universal gates 6. To Implement 4-bit adder/subtractor using IC 7483.

	<p>7. Multiplexers & Demultiplexers To verify the truth tables of 8:1 MUX and 1:8 DEMUX using IC 74151 and IC74149</p> <p>8. Adders & Subtractors To implement Full Adder and Full Subtractor using IC 74153 (MUX).</p>
IV	<p>9. To realize i) 1-bit comparator using logic gates. ii) 4 bit magnitude comparator using IC 7485.</p> <p>Decoders and Encoders. i) Display the digits from 0 to 9 using BCD-to-7 Segment ii) Decoder (IC 7447). ii) Implement Decimal-to-BCD Encoder using IC 74148.</p> <p>10. Flip-Flops. i) Verify the truth tables of SR and D flip flops using NAND gates. ii) Verify the truth table of JK Master-Slave flip flop using IC 7476.</p> <p>11. To Realize and study Ring and Johnson counters using IC 7495.</p>
V	<p>12. Design a 3-bit asynchronous up counter and down counter (ripple counter) using IC 7476 for the given modulus.</p> <p>13. Design a 3-bit synchronous counter using IC 7476 for the given modulus.</p> <p>14. i) Write the verilog/VHDL code for full adder. Simulate and verify its working. ii) Write the verilog/VHDL code for an 8:1 multiplexer. Simulate and verify its working.</p> <p>15. i) Write the verilog/VHDL code for D flip flop with positive-edge triggering. Simulate and verify its working. ii) Write the verilog/VHDL code for mod-8 up counter. Simulate and verify its working.</p>

Subject Name: CIRCUIT SIMULATION AND MEASUREMENTS LABORATORY

Subject Code: PC-18EE3L01

UNIT	Description
I	Measurement of low resistance using Kelvin's double bridge
II	Measurement of Inductance and quality factor of coil using Maxwell's Inductance bridge
III	Measurement of Capacitance and its dissipation factor using Desauty's bridge.
IV	Verification of KCL & KVL for DC circuits using software package (PSPICE)
V	Verification of Superposition theorem using software package.
VI	Verification of Reciprocity theorem using software package.
VII	Verification of Millman's theorem using software package.
VIII	Verification of Maximum Power Transfer theorem by: i) conventional method ii) software package
IX	Verification of Thevenin's theorem by: i) conventional method ii) software package
X	Resonance characteristics for series and parallel circuits by: i) Conventional method ii) Software package

Subject Name: DC MACHINES AND SYNCHRONOUS MACHINES LABORATORY

Subject Code: PC-18EE3L02

UNIT	Description
I	No load and Load characteristics of DC shunt generators.
II	Load test on DC shunt motor and determination of speed-torque & BHP-efficiency characteristics
III	Speed control of dc motor by armature voltage control and flux control.
IV	Swinburne's test or No Load Test.
V	Ward Leonard method of speed control of dc motor.
VI	Hopkinson's test or Back to Back Test or Regenerative Test
VII	Voltage Regulation of an Alternator by EMF or Synchronous Impedance Method.
VIII	Voltage Regulation of an Alternator by MMF or Ampere Turn Method
IX	Voltage Regulation of an Alternator by ZPF or Potier Triangle Method
X	Slip Test on a salient Pole Synchronous Machine.
XI	Performance of synchronous generator connected to infinite bus, constant power –variable excitation and vice-versa.
XII	V & inverted V curve of synchronous motor.

Subject Name: COMPUTER AIDED MACHINE DRAWING

Subject Code: 18ME3L7

UNIT	Description	Hours
PART A		
I	Sections of Solids: Sections of Pyramids, Prisms, Cones and Cylinders resting only on their bases (True shape of sections).	03
II	Orthographic views: Conversion of pictorial views into orthographic projections of simple machine parts with or without section. (Bureau of Indian Standards conventions are to be followed for the drawings) Hidden line conventions and Precedence of lines.	03
PART B		
III	Fasteners: Hexagonal headed bolt and nut with washer (assembly), square headed bolt and nut with washer (assembly) simple assembly using stud bolts with nut and lock nut.	03
IV	Riveted Joints: Single and double riveted lap joints, butt joints with single/double cover straps (Chain and Zigzag).	03
PART C		
V	Assembly drawings: (part drawings should be given) 1. Universal Coupling 2. Screw jack (Bottle type) 3. Plummer blocks (Pedestal Bearing) 4. Machine vice 5. Tailstock of Lathe	30

Subject Name: MEASUREMENTS AND METROLOGY LAB**Subject Code: 18ME3L8**

UNIT	Description	Hours
PART A (MECHANICAL MEASUREMENTS)		
	1. Calibration of Pressure Gauge 2. Calibration of Thermocouple 3. Calibration of LVDT 4. Calibration of Load cell 5. Determination of modulus of elasticity of a mild steel specimen using strain gauges. 6. Calibration of Torque meter.	
PART B (METROLOGY)		
	1. Measurement using Optical Projector / Tool maker Microscope. 2. Measurement of angle using Sine Center / Sine bar 3. Measurement of alignment using Autocollimator 4. Measurement of Screw thread Parameter using Floating carriage micrometer 5. Measurement of Surface roughness using Surf test Sj301 6. Measurement using Mechanical comparator. 7. Measurement of gear tooth profile using gear tooth vernier / gear tooth micrometer. 8. Calibration of a micrometer using slip gauges. Measurement using Optical Flats. 9. Preparations of moulds (ready to pour) using boxes, Use of split pattern, Match plate pattern and cores.	

Subject Name: ANALOG ELECTRONIC CIRCUITS LAB**Subject Code: 18EC3L01**

Sl. NO.	List of Experiments
1.	Study of semiconductor diode, BJT and MOSFET characteristics.
2.	Design and analyze Clipping and Clamper circuits.
3.	Design and analyze Full wave rectifier with and without filter.
4.	Design and analyze of inverting amplifier, non-inverting amplifier, Integrator, Differentiator using IC 741.
5.	Design and implementation of half wave and full wave Precision Rectifier using Operational amplifier IC741
6.	Design and analyze single stage RC coupled amplifier.
7.	Design and simulate a) Hartley oscillator b) Colpitts oscillator c) RC phase shift oscillator
8.	Design and simulate Schmitt trigger circuit for given UTP & LTP
9.	Design and simulate Design and simulate First order High pass filter, Low pass filter, Band Pass filter and Band Reject filter.
10.	Design and simulate Astable Multivibrator & Monostable Multivibrator using NE555timer.

Subject Name: DIGITAL ELECTRONIC CIRCUITS LAB**Subject Code: 18EC3L02**

Sl. NO.	Description
1.	Verification of all Logic gates.
2.	Simplification, realization of Boolean expressions using logic gates/Universal gates.
3.	Realization of Half/Full Adders and Half/Full Subtractor using logic gates/Universal gates.
4.	Realization of parallel Adders/Subtractions using 7483 chip
5.	Realization of code converters : BCD to Excess -3and Vice versa, Binary to Gray code and vice versa
6.	Realization of adders and subtractors using MUX/DEMUX using 74153, 74139.
7.	Realization of One/Two bit comparator and study of 7485 magnitude comparator.
8.	Study of Decoder and Priority encoder circuits to drive LED/LCD display.
9.	Truth table verification of following Flip-Flops: SR- Flip-Flop, Master and Slave JK flip-flop, T- Flip-Flop, D- Flip-Flop.
10.	Realization of 3 bit counters as a sequential circuit and design of MOD N counters using ICs 7476.
11.	Study of Shifting operation: Shift Left, Shift Right, SIPO, SISO, PISO, PIPOusing7495S
12.	Design and Testing Ring Counter/Johnson Counter.

Integrated / Interdisciplinary Learning Details

Semester	Subject Code	Subject Name	Department
5	CE5OE613	Air Pollution and Control	CIVIL ENGINEERING
5	CS5OE611	Data Structures and Algorithms	COMPUTER SCIENCE AND ENGINEERING
5	CS5OE612	Data Base Management Systems	COMPUTER SCIENCE AND ENGINEERING
5	EC5OE611	Digital system design using Verilog	ELECTRONICS AND COMMUNICATION ENGINEERING
5	EC5OE612	Principle of Communication system	ELECTRONICS AND COMMUNICATION ENGINEERING
5	EC5OE613	Biomedical Instrumentation.	ELECTRONICS AND COMMUNICATION ENGINEERING
5	EE5OE611	Fundamentals of Renewable Energy Sources	ELECTRICAL AND ELECTRONICS ENGINEERING
5	EE5OE612	Illumination Engineering	ELECTRICAL AND ELECTRONICS ENGINEERING
5	ME5OE611	Mechatronics	MECHANICAL ENGINEERING
5	ME5OE612	Industrial Design and Ergonomics	MECHANICAL ENGINEERING
5	SC5OE613	Graph Theory and Its Applications	CIVIL ENGINEERING
5	SC5OE613	Graph Theory and Its Applications	DEPARTMENT OF APPLIED SCIENCE
6	CE6OE612	Environmental Impact Assessment	CIVIL ENGINEERING
6	CS6OE611	Object Oriented Programming	COMPUTER SCIENCE AND ENGINEERING
6	CS6OE613	Artificial Intelligence	COMPUTER SCIENCE AND ENGINEERING
6	EC6OE611	Embedded System Design	ELECTRONICS AND COMMUNICATION ENGINEERING
6	EC6OE612	Mobile Communication	ELECTRONICS AND COMMUNICATION ENGINEERING
6	EC6OE613	Digital Image Processing	ELECTRONICS AND COMMUNICATION ENGINEERING
6	EE6OE611	Programmable Logic Controller	ELECTRICAL AND ELECTRONICS ENGINEERING
6	EE6OE612	Energy Conversion Techniques	ELECTRICAL AND ELECTRONICS ENGINEERING
6	ME6OE611	Operation Research	MECHANICAL ENGINEERING
6	ME6OE612	Finite Element Method	MECHANICAL ENGINEERING
6	SC6OE613	Linear Algebra	DEPARTMENT OF APPLIED SCIENCE
6	SC6OE614	Probability and Statistics	DEPARTMENT OF APPLIED SCIENCE

Semester	Subject Code	Subject Name	Department
7	CE7PE415	Design of Prestressed Concrete	CIVIL ENGINEERING
7	CE7PE524	Highway Geometric Design	CIVIL ENGINEERING
7	CS7PE411	Software Testing	COMPUTER SCIENCE AND ENGINEERING
7	CS7PE411	Software Testing	INFORMATION SCIENCE AND ENGINEERING
7	CS7PE412	Information Storage and Management	COMPUTER SCIENCE AND ENGINEERING
7	CS7PE521	Cloud Computing	COMPUTER SCIENCE AND ENGINEERING
7	CS7PE523	Agile Technologies	COMPUTER SCIENCE AND ENGINEERING
7	CS7PE523	Agile Technologies	INFORMATION SCIENCE AND ENGINEERING
7	EC7PE424	Pattern Recognition	ELECTRONICS AND COMMUNICATION ENGINEERING
7	EC7PE533	DSP Algorithm and Architecture	ELECTRONICS AND COMMUNICATION ENGINEERING
7	EE7PE411	Testing and Commissioning of Electrical Equipments	ELECTRICAL AND ELECTRONICS ENGINEERING
7	EE7PE512	Programmable Logic Controller and SCADA	ELECTRICAL AND ELECTRONICS ENGINEERING
7	IM7PE413	MIS and E-Commerce	INDUSTRIAL ENGINEERING AND MANAGEMENT
7	IM7PE514	Human Resource Management	INDUSTRIAL ENGINEERING AND MANAGEMENT
7	ME7PE414	Energy Engineering	MECHANICAL ENGINEERING
7	ME7PE514	Power Plant Engineering	MECHANICAL ENGINEERING
7	ML7PE421	Artificial Organs and Biomaterials	MEDICAL ELECTRONICS
7	ML7PE531	Pattern Recognition	MEDICAL ELECTRONICS
7	TC7PE411	Advanced Embedded System Design	TELECOMMUNICATION ENGINEERING
7	TC7PE511	Network Security and Covert Communication	TELECOMMUNICATION ENGINEERING

6	CE6PE511	Hydraulic Structures and Irrigation Design	CIVIL ENGINEERING
6	CS6PE511	Artificial Intelligence	COMPUTER SCIENCE AND ENGINEERING
6	CS6PE513	Phyton Programming	COMPUTER SCIENCE AND ENGINEERING
6	EC6PE511	Cryptography	ELECTRONICS AND COMMUNICATION ENGINEERING
6	EC6PE513	Digital Switching Systems	ELECTRONICS AND COMMUNICATION ENGINEERING
6	EE6PE511	Digital Signal Processing	ELECTRICAL AND ELECTRONICS ENGINEERING
6	EE6PE513	Advanced Power Electronics	ELECTRICAL AND ELECTRONICS ENGINEERING
6	IM6PE514	Non-conventional Machining Process	INDUSTRIAL ENGINEERING AND MANAGEMENT
6	IS6PE514	Internet of Things	INFORMATION SCIENCE AND ENGINEERING
6	ME6PE511	Automotive Engineering	MECHANICAL ENGINEERING
6	ML6PE514	Physiological Control System	MEDICAL ELECTRONICS
6	TC6PE511	Multimedia communications	TELECOMMUNICATION ENGINEERING
6	TC6PE513	ARM Processor	TELECOMMUNICATION ENGINEERING
8	CE8PE313	Pavement Design	CIVIL ENGINEERING
8	CE8PE426	Environmental Impact Assessment	CIVIL ENGINEERING
8	CS8PE311	Mobile Computing	COMPUTER SCIENCE AND ENGINEERING
8	CS8PE314	Android Programming	COMPUTER SCIENCE AND ENGINEERING
8	CS8PE421	Business Intelligence and its Applications	COMPUTER SCIENCE AND ENGINEERING
8	CS8PE422	Advanced DBMS	COMPUTER SCIENCE AND ENGINEERING
8	EC8PE311	Applied Embedded System	ELECTRONICS AND COMMUNICATION ENGINEERING
8	EC8PE314	Speech Processing	ELECTRONICS AND COMMUNICATION ENGINEERING
8	EC8PE421	Modern Cryptography	ELECTRONICS AND COMMUNICATION ENGINEERING
8	EC8PE423	Machine Learning	ELECTRONICS AND COMMUNICATION ENGINEERING
8	EE8PE313	HVDC Power Transmission	ELECTRICAL AND ELECTRONICS ENGINEERING
8	EE8PE412	Electromagnetic Compatibility	ELECTRICAL AND ELECTRONICS ENGINEERING
8	IM8PE314	Total Quality Management	INDUSTRIAL ENGINEERING AND MANAGEMENT
8	IM8PE415	Organizational Behavior	INDUSTRIAL ENGINEERING AND MANAGEMENT
8	IS8PE313	Information Storage and Management	INFORMATION SCIENCE AND ENGINEERING
8	IS8PE424	Cloud Computing	INFORMATION SCIENCE AND ENGINEERING
8	ME8PE312	Organizational Behavior and Professional Communication	MECHANICAL ENGINEERING
8	ME8PE414	Non-Destructive Testing	MECHANICAL ENGINEERING
8	ML8PE311	Speech Signal Processing	MEDICAL ELECTRONICS
8	ML8PE411	ARM Processors	MEDICAL ELECTRONICS
8	TC8PE312	Multirate Systems and Filter Banks	TELECOMMUNICATION ENGINEERING
8	TC8PE411	Pattern Recognition	TELECOMMUNICATION ENGINEERING

Semester	Subject Code	Subject Name	Department
3	18CE302	Applied Engineering Geology	CIVIL ENGINEERING
3	18CS302	Programming with Python	COMPUTER SCIENCE AND ENGINEERING
3	18EC302	Signals and Systems	ELECTRONICS AND COMMUNICATION ENGINEERING
3	18EE302	Analog Electronic Circuits	ELECTRICAL AND ELECTRONICS ENGINEERING
3	18ME302	Basic Electronics	MECHANICAL ENGINEERING
4	18CE402	Building Planning and Drawing	CIVIL ENGINEERING
4	18CS402	Object Oriented Programming	COMPUTER SCIENCE AND ENGINEERING
4	18EC402	Digital System Design using Verilog	ELECTRONICS AND COMMUNICATION ENGINEERING
4	18EE402	Digital Electronic Circuits	ELECTRICAL AND ELECTRONICS ENGINEERING
4	18ME402	Fluid Mechanics	MECHANICAL ENGINEERING
4	18ME402L	Fluid mechanics	MECHANICAL ENGINEERING

Sri Siddhartha Dental College And Hospital

Department Of Pedodontics And Preventive Dentistry

List Of PBL (Problem Based Learning) 2014/2020

Sl No	Name Of The Department	Topic	Facilitator
1.	Pedodontics & Preventive Dentistry	Management Of Complicated Crown Fracture	Dr Nagalakshmi
2.		Amelogenesis Imperfecta	Dr Nagalakshmi
3.		Management Of Ellis Class Ii Fracture	Dr Kiran Nk
4.		Amelogenesis Imperfecta	Dr Nagalakshmi
5.		Early Childhood Caries	Dr Nagalakshmi
6.		Management Of Ellis Class Iii Fracture	Dr Kiran Nk
7.		Avulsion	Dr Kiran Nk
8.		Mta Apexification	Dr Kiran Nk
9.		Dentigerous Cyst	Dr Kiran Nk
10		Ankyloglossia	Dr Kiran Nk
11		Minimally Invasive Technique In Management Of Dentigerous Cyst	Dr Kiran Nk
12		Ankyloglossia Treatment Using Lasers	Dr Kiran Nk

Sl. No	Name Of The Department	Topic	Facilitator
13	Orthodontics	Orthodontic Management Of B/ Thalessemia Patient	Dr Madhusudhan V
14		Management Of A Premolar In Scissor Bite.	Dr Srinivasa H
15		How To Retract A Labially Placed Canine With Third Order Control.	Dr Prasanna T R
16		Orthodontic Management Of Severely Rotated Central Incisor	Dr Prasanna T R
17		Orthodontic Management Of Mesiodens	Dr Prasanna T R
18		Preprosthetic Management Of Orthodontic Case	Dr Prasanna T R
19		Prosthodontics	Class Iv Edentulous Situation
20	Eye Prosthesis		Dr Naveen B H
21	Splints & Stents In Prosthodontics		Dr Naveen B H
22	Ectodermal Dysplasia		Drshylesh
23	Feeding Plate For New Born Baby		Dr Raghavendra
24	Road Map For Disbelief To ... Reality ??		Dr Kashinath
25	Obturator- 'A Boon For Rehabilitation		Drshylesh Kumar
26	Spacing Between Teeth? – Loop Connectors		Dr Naveen B H
27	Prosthetic Rehabilitation Of Hemimandibulectomy		Dr Naveen B H

Sl. No	Name Of The Department	Topic	Facilitator
28.	Periodontics	Management Of Gingival Recession	Dr. Sanjayvenugopal
29.		Managing Poor Patient Compliance Towards Oral Hygiene Maintenance	Dr. Pushpalatha G
30.	Preventive And Community Dentistry	Introduction	Dr Bharateesh
31.		IDA, DCI	Dr Mythri H
32.		Project Work	Dr Darshana B
33.		Epidemiology	Dr Priyanka
34.		Health Care Delivery System	Dr Mohan
35.		Preventive Dentistry	Dr Bharateesh
36.		Fluorides	Dr Mythri H
37.		Biostatistics	Dr Darshana B
38.		Practice Management	Dr Priyanka
39.		Screening For The Disease	Dr Mohan
40.		Planning And Evaluation	Dr Bharateesh
41.		Survey Procedures In Dentistry	Dr Bharateesh
42.		Environment And Health	Dr Mythri H
43.		Health Education	Dr Darshana B

Sl No	Name Of The Department	Topic	Facilitator
44.	Preventive And Community Dentistry	Public Health	Dr Priyanka
45.		Epidemiology Of Oral Cancer	Dr Mohan
46.		Survey Procedures	Dr Bharateesh
47.		Dental Public Health	Dr Mythri H
48.		Health And Disease	Dr Darshana B
49.		Planning For Preventive Program	Dr Priyanka
50.	Dept. of oral surgery	Odontogenic Myxoma	Dr Ashok Kumar K R
51.		Fibro histocytoma of maxilla	Dr Ravi Kumar . R
52.		LF I, Type II Palatal with Zygomatic Arch Fracture	Dr. Preethi Bhat
53.		Bilateral Condyle and Coronoid Fracture	Dr Marimallappa
54.		Bilateral angle fracture	Dr Ashok Kumar K R
55.		Pan Facial Trauma	Dr Ravi Kumar R

56.	Dept. Of Oral Surgery	Bilateral TMJ Ankylosis	Dr Preethi Bhat
57.		Infected mini Plate with Left Angle of mandible	Dr Marimallappa
58.		Pleomorphic Adenoma of Minor Salivary Gland	Dr Ashok Kumar K R
59.		Ameloblastoma	Dr Ravi Kumar R
60.		Tongue Tie	Dr Preethi Bhat
61.		Isolated Zygomatic arch Fracture	Dr Ashok Kumar K R
62.		Cleft Palate	Dr Ravi Kumar R
63.		Fibro Osseous lesion of right mandible	Dr Preethi Bhat
64.		Recurrent Pyogenic Granuloma	Dr Marimallappa
65.	Lefort I – Suspension Wiring	Dr Ashok Kumar K R	
66.	Fibroma in relation to Maxillary palate	Dr Ravi Kumar R	
67.	Recurrent ameloblastoma	Dr Preethi Bhat	

68.		Osteoma of Mandible	Dr Marimallappa
69.		Binocular Diplopia	Dr Ashok Kumar K R
70.		Multiple Myeloma	Dr Ravi Kumar R
71.		Gorlin Goltz Syndrome	Dr Preethi Bhat
72.		Ameloblastoma of Right Mandible	Dr Ashok Kumar K R
73.		Central Ossifying Fibroma	Dr Ravi Kumar R
74.		Infected maxillary radicular cyst	Dr Preethi Bhat
75.	Department of Conservative Dentistry and Endodontics	Endodontic Failure	Dr P.Venugopal
76.		Tooth Avulsion	Dr Jyothi K.N
77.		Discolouration of Teeth	Dr Jyothi K.N
78.		Management of Combined Radicular and Dentigerous Cyst	Dr Sharath Kumar P
79.		Complicated Crown Root Fracture	Dr Jayashankara C M

80.		Tooth Infarction	Dr Jayashankara C M
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Department of community medicine					
YEAR	2015-16	2016-17	2017-18	2018-19	2019-20
SDL	<ol style="list-style-type: none"> 1. Viral hepatitis 2. Vitamin A deficiency 3. Vaccine vial monitor 4. Investigation of epidemic 	<ol style="list-style-type: none"> 1. SARS 2. Plan for a health education session for prevention of vector born disease 3. UNICEF 4. Recent advances in TB diagnosis 	<ol style="list-style-type: none"> 1. Zika virus 2. Disaster management 3. Tribal health 4. Primary health centre 5. Vitamin D deficiency 	<ol style="list-style-type: none"> 1. Nipah virus 2. James Lind 3. Dhanavatri 4. Case fatality rate 5. Sensitivity and specificity 	<ol style="list-style-type: none"> 1. Global warming 2. John Snow 3. Bio terrorism 4. Nutritional assessment 5. Covid-19
PBL	<ol style="list-style-type: none"> 1. Epidemiological problems based on case scenarios like malaria, TB etc 2. Mosquito larva studies 3. Calculation of bleaching powder for disinfection 4. Nutritional assessment of children in anganwadis 	<ol style="list-style-type: none"> 1. Epidemiological problems based on case scenarios like malaria, TB etc 2. Mosquito larva studies 3. Calculation of bleaching powder for disinfection 4. Nutritional assessment of children in anganwadis 	<ol style="list-style-type: none"> 1. Epidemiological problems based on case scenarios like malaria, TB etc 2. Mosquito larva studies 3. Calculation of bleaching powder for disinfection 4. Nutritional assessment of children in anganwadis 	<ol style="list-style-type: none"> 1. Epidemiological problems based on case scenarios like malaria, TB etc 2. Mosquito larva studies 3. Calculation of bleaching powder for disinfection 4. Nutritional assessment of children in anganwadis 	<ol style="list-style-type: none"> 1. Epidemiological problems based on case scenarios like malaria, TB etc 2. Mosquito larva studies 3. Calculation of bleaching powder for disinfection 4. Nutritional assessment of children in anganwadis
INTEGRATED LEARNING	<ol style="list-style-type: none"> 1. Family planning methods integration with OBG 2. Infection control practices integration with General surgery 3. Leprosy integration 	<ol style="list-style-type: none"> 1. Family planning methods integration with OBG 2. Infection control practices integration with General surgery 3. Leprosy integration 	<ol style="list-style-type: none"> 1. Family planning methods integration with OBG 2. Infection control practices integration with General surgery 3. Leprosy integration 	<ol style="list-style-type: none"> 1. Family planning methods integration with OBG 2. Infection control practices integration with General surgery 3. Leprosy integration 	<ol style="list-style-type: none"> 1. Family planning methods integration with OBG 2. Infection control practices integration with General surgery 3. Leprosy integration

	<p>with General medicine and Dermatology</p> <p>4. Zoonotic diseases integration with microbiology</p> <p>5. Neonatal and child health integration with Paediatrics</p> <p>6. Maternal and child care integration with OBG</p> <p>7. Vaccines and cold storage integration with microbiology</p> <p>8. DOTS intergration with pharmacology</p> <p>9. Micro nutrients and nutritional needs integration with Biochemistry</p> <p>10. IHD,RHD, CHD integration with pathology and physiology</p> <p>11. Occupation al diseases integration with General medicine</p> <p>12. Infectious</p>	<p>with General medicine and Dermatology</p> <p>4.Zoonotic diseases integration with microbiology</p> <p>5.Neonatal and child health integration with Paediatrics</p> <p>6.Maternal and child care integration with OBG</p> <p>7.Vaccines and cold storage integration with microbiology</p> <p>8.DOTS intergration with pharmacology</p> <p>9.Micro nutrients and nutritional needs integration with Biochemistry</p> <p>10.IHD,RHD, CHD integration with pathology and physiology</p> <p>11.Occupation al diseases integration with General medicine</p>	<p>with General medicine and Dermatology</p> <p>4.Zoonotic diseases integration with microbiology</p> <p>5.Neonatal and child health integration with Paediatrics</p> <p>6.Maternal and child care integration with OBG</p> <p>7.Vaccines and cold storage integration with microbiology</p> <p>8.DOTS intergration with pharmacology</p> <p>9.Micro nutrients and nutritional needs integration with Biochemistry</p> <p>10.IHD,RHD, CHD integration with pathology and physiology</p> <p>11.Occupation al diseases integration with General medicine</p>	<p>with General medicine and Dermatology</p> <p>4.Zoonotic diseases integration with microbiology</p> <p>5.Neonatal and child health integration with Paediatrics</p> <p>6.Maternal and child care integration with OBG</p> <p>7.Vaccines and cold storage integration with microbiology</p> <p>8.DOTS intergration with pharmacology</p> <p>9.Micro nutrients and nutritional needs integration with Biochemistry</p> <p>10.IHD,RHD, CHD integration with pathology and physiology</p> <p>11.Occupation al diseases integration with General medicine</p>	<p>with General medicine and Dermatology</p> <p>4.Zoonotic diseases integration with microbiology</p> <p>5.Neonatal and child health integration with Paediatrics</p> <p>6.Maternal and child care integration with OBG</p> <p>7.Vaccines and cold storage integration with microbiology</p> <p>8.DOTS intergration with pharmacology</p> <p>9.Micro nutrients and nutritional needs integration with Biochemistry</p> <p>10.IHD,RHD, CHD integration with pathology and physiology</p> <p>11.Occupation al diseases integration with General medicine</p>
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	diseases integration with General medicine 13. NVBDCP, RNTCP integration with microbiology 14. Mental health integration psychiatry 15. Hospital waste management integration with microbiology 16. Essential medicine and counter fit medicines with pharmacology	12.Infectious diseases integration with General medicine 13.NVBDCP, RNTCP integration with microbiology 14.Mental health integration psychiatry 15.Hospital waste management integration with microbiology 16.Essential medicine and counter fit medicines with pharmacology	12.Infectious diseases integration with General medicine 13.NVBDCP, RNTCP integration with microbiology 14.Mental health integration psychiatry 15.Hospital waste management integration with microbiology 16.Essential medicine and counter fit medicines with pharmacology	12.Infectious diseases integration with General medicine 13.NVBDCP, RNTCP integration with microbiology 14.Mental health integration psychiatry 15.Hospital waste management integration with microbiology 16.Essential medicine and counter fit medicines with pharmacology	12.Infectious diseases integration with General medicine 13.NVBDCP, RNTCP integration with microbiology 14.Mental health integration psychiatry 15.Hospital waste management integration with microbiology 16.Essential medicine and counter fit medicines with pharmacology
EVIDENCE BASED LEARNING	NIL	NIL	NIL	NIL	NIL
ROLE PLAY	Breast feeding practices Importance of ORS	Awareness of HIV	Breast feeding practices	Awareness on traffic rules and road traffic accidents	Awareness of tuberculosis

DEPARTMENT : MICROBIOLOGY						
YEAR	2015-16	2016-17	2017-18	2018-19	2019-20	
Special programs for	Daily	Daily	Identified	Identified	Identified	

slow performers/advanced learners	Special classes for repeaters upto 50 classes with class tests and assignments	Special classes for repeaters upto 50 classes with class tests and assignments	slow learners and conducted remedial classes, Class Tests , extra separate internal assessment	slow learners and conducted remedial classes, Class Tests , extra separate internal assessment and seminars	slow learners and conducted remedial classes, Class Tests , extra separate internal assessment and seminars
Details of outcome measures	Improved	Improved	Improved	Improved	Improved
Any proforma for slow performers /advanced learners	NA	NA	NA	NA	NA

DEPARTMENT : MICROBIOLOGY

YEAR	2015-16	2016-17	2017-18	2018-19	2019-20
SDL	NA	NA	yes	yes	yes
PBL	3	3	3	3	3
INTEGRATED LEARNING	NA	NA	NA	NA	NA
EVIDENCE BASED LEARNING	NA	NA	NA	NA	NA
ROLE PLAY	NA	NA	NA	yes	yes

DEPARTMENT: ANATOMY

YEAR	2015-16	2016-17	2017-18	2018-19	2019-20
Special programs for slow performers/advanced learners	Conducted 1.Remedial classes . 2.Small group discussion of	Conducted 1.special classes . 2.Small group discussion of dissected specimens,histology slides 3.Simple	Conducted 1.special classes . 2.Small group discussion of dissected specimens,histology slides 3.Simple	Conducted 1.special classes . 2.Small group discussion of dissected specimens,histology slides 3.Simple	Conducted 1.special classes . 2.Small group discussion of dissected specimens,histology slides 3.Simple

	dissected specimens 3.Simple assignments 4.Assigning faculties for small group of students at 1;5 ratio	assignments 4.Assigning faculties for small group of students at 1;5 ratio	assignments 4.Assigning faculties for small group of students at 1;5 ratio 5. informing and discussing with parents regarding improvement of slow learners.	assignments 4.Assigning faculties for small group of students at 1;5 ratio.	assignments 4.Assigning faculties for small group of students at 1;5 ratio 5. peer teaching 6. encouraging small topic oral presentation
Details of outcome measures	Majority of students Improved	Majority of students Improved	Majority of students Improved	Majority of students Improved	Majority of students Improved
Any proforma for slow performers /advanced learners	Nil	Nil	Nil	Nil	Nil

DEPARTMENT : ANATOMY					
YEAR	2015-16	2016-17	2017-18	2018-19	2019-20
SDL	Nil	Nil	Nil	Nil	9 SDL done by students till now in small groups and moderated by faculties
PBL	Case scenarios were given to the students in prior, & small group discussion done headed by faculty	Case scenarios were given to the students in prior, & small group discussion done region wise headed	Case scenarios were given to the students in prior, & small group discussion done headed by faculty	Case scenarios were given to the students in prior, & small group discussion done region wise headed	Case scenarios were given to the students in prior, & small group discussion done region wise headed by faculty

		by faculty		by faculty	
INTEGRATED LEARNING	Topics were integrated with pre clinical subjects	Topics were integrated with pre clinical subjects	Topics were integrated with pre clinical subjects	Topics were integrated with pre clinical & clinical subjects	Topics were integrated with pre clinical & clinical subjects in the form of Horizontal, vertical integration & Early clinical exposure
EVIDENCE BASED LEARNING	Applied in the form of encouraging the students for repeated learning, reading aloud, Drawing diagrams, remembering by pneumonics, Teaching others	Applied in the form of encouraging the students for repeated learning, reading aloud, Drawing diagrams, remembering by pneumonics, Teaching others	Applied in the form of encouraging the students for repeated learning, reading aloud, Drawing diagrams, remembering by pneumonics, Teaching others	Applied in the form of encouraging the students for repeated learning, reading aloud, Drawing diagrams, remembering by pneumonics, Teaching others	Applied in the form of encouraging the students for repeated learning, reading aloud, Drawing diagrams, remembering by pneumonics, Teaching others
ROLE PLAY	Nil	Nil	Nil	Nil	Role play done by students regarding professionalism & ethics

DEPARTMENT OF PHARMACOLOGY					
YEAR	2015-16	2016-17	2017-18	2018-19	2019-20
Special programs for slow performers/advanced learners	1. One to one teaching through mentors 2. Assignment	1. One to one teaching through mentors 2. Assignment	1. One to one teaching through mentors 2. Assignment	1. One to one teaching through mentors 2. Assignment	1. One to one teaching through mentors 2. Assignment

Details of outcome measures	improved	improved	improved	improved	Improved
Any proforma for slow performers /advanced learners	Mentoring	Mentoring	Mentoring	Mentoring	Mentoring

DEPARTMENT OF PHARMACOLOGY					
YEAR	2015-16	2016-17	2017-18	2018-19	2019-20
SDL	3 per year	3 per year	3 per year	3 per year	3 per year
PBL	2	2	2	2	2
INTEGRATED LEARNING	With concerned departments	With concerned departments	With concerned departments	With concerned departments	With concerned departments
EVIDENCE BASED LEARNING	Staff journal club	Staff journal club	Staff journal club	Staff journal club	Staff journal club
ROLE PLAY	Communication skills and empathy	Communication skills and empathy	Communication skills and empathy	Communication skills and empathy	Communication skills and empathy

DEPARTMENT OF BIOCHEMISTRY					
YEAR	2015-16	2016-17	2017-18	2018-19	2019-20
Special programs for slow performers/advanced learners	Assignments given . Individual Discussion by dept mentors	Assignments given . Individual Discussion by dept mentors	Assignments given . Individual Discussion by dept mentors	Assignments given . Individual Discussion by dept mentors	Assignments given . Individual Discussion by dept mentors
Details of outcome measures	Monthly tests	Monthly tests	Monthly tests	Monthly tests	Monthly tests
Any proforma for slow performers /advanced learners	Nil	Nil	Nil	Nil	Nil

DEPARTMENT OF BIOCHEMISTRY					
YEAR	2015-16	2016-17	2017-18	2018-19	2019-20

SDL	Nil	Nil	Nil	Nil	As part of Curriculum
PBL	1.GTT Normal 2. GTT DM	1.IEM Albinism 2. IEM Lactose Intolerance	1.Flurosis 2.Phenylketonuria	1.Vit A deficiency. 2.ORS Therapy	1.Jaundice 2.DM
INTEGRATED LEARNING	Horizontal Integration with Anatomy and Physiology	Horizontal Integration with Anatomy and Physiology	Horizontal Integration with Anatomy and Physiology	Horizontal Integration with Anatomy and Physiology	Vertical Integration with other disciplines
EVIDENCE BASED LEARNING	Case report and lab report interpretation	Case report and lab report interpretation	Case report and lab report interpretation	Case report and lab report interpretation	Case report and lab report interpretation
ROLE PLAY	Nil	Nil	Nil	Nil	As part of foundation

DEPARTMENT –FORENSIC MEDICINE

YEAR	2015-16	2016-17	2017-18	2018-19
Special programs for slow performers/advanced learners	<p>SLOW LEARNERS:</p> <ul style="list-style-type: none"> Remedial classes Supportive assessment- <p>Students who were identified as slow learners were given questions from the chapters and asked to write answers for the same.</p> <ul style="list-style-type: none"> They were also asked to prepare for preparatory type examination. Previous years SSAHE question papers were given. They were asked to solve the question papers time bound. Student counseling to overcome academic difficulties. <p>ADVANCED LEARNERS:</p>	<p>SLOW LEARNERS:</p> <ul style="list-style-type: none"> Remedial classes Supportive assessment- <p>Students who were identified as slow learners were given questions from the chapters and asked to write answers for the same.</p> <ul style="list-style-type: none"> They were also asked to prepare for preparatory type examination. Previous years SSAHE question papers were given. They were asked to solve the question papers time bound. Student counseling to overcome academic difficulties. <p>ADVANCED LEARNERS:</p>	<p>SLOW LEARNERS:</p> <ul style="list-style-type: none"> Remedial classes Supportive assessment- <p>Students who were identified as slow learners were given questions from the chapters and asked to write answers for the same.</p> <ul style="list-style-type: none"> They were also asked to prepare for preparatory type examination. Previous years SSAHE question papers were given. They were asked to solve the question papers time bound. Student counseling to overcome academic difficulties. <p>ADVANCED LEARNERS:</p>	<p>SLOW LEARNERS:</p> <ul style="list-style-type: none"> Remedial classes Supportive assessment- <p>Students who were identified as slow learners were given questions from the chapters and asked to write answers for the same.</p> <ul style="list-style-type: none"> They were also asked to prepare for preparatory type examination. Previous years SSAHE question papers were given. They were asked to solve the question papers time bound. Student counseling to overcome academic difficulties. <p>ADVANCED LEARNERS:</p>

	<ul style="list-style-type: none"> Selected as class representative s. Representation in extracurricular activities. 	<ul style="list-style-type: none"> Selected as class representative s. Representation in extracurricular activities. 	<ul style="list-style-type: none"> Selected as class representative s. Representation in extracurricular activities. 	<ul style="list-style-type: none"> Selected as class representative s. Representation in extracurricular activities.
Details of outcome measures	----	-----	----	----
Any proforma for slow performers /advanced learners	-----	-----	-----	---

DEPARTMENT – FORENSIC MEDICINE					
YEAR	2015-16	2016-17	2017-18	2018-19	2019-20
SDL	---	---	--	---	---
PBL	02	02	02	02	02
INTEGRATED LEARNING	---	---	---	---	---
EVIDENCE BASED LEARNING	--	---	---	---	---
ROLE PLAY	----	----	---	---	Role play regarding Professionalism and Ethics involving First year under graduate students was conceptualized during Foundation Course.

DEPARTMENT OF PATHOLOGY					
YEAR	2015-16	2016-17	2017-18	2018-19	2019-20
Special programs for slow performers/advanced learners	Weekly Assignments-18 Periodic tests-6 Small group discussions and Tutorials-15	Weekly Assignments-22 Periodic tests-6 Small group discussions and Tutorials-14	Weekly Assignments-20 Periodic tests-6 Small group discussions and Tutorials-16	Weekly Assignments-21 Periodic tests-6 Small group discussions and Tutorials-15	Weekly Assignments-20 Periodic tests-6 Small group discussions and Tutorials-16
Details of outcome measures	Improved	Improved	Improved	Improved	Improved
Any proforma for	Nil	Nil	Nil	Nil	Nil

slow performers /advanced learners					
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DEPARTMENT OF PATHOLOGY					
YEAR	2015-16	2016-17	2017-18	2018-19	2019-20
SDL	1. Macrocytic anemia with megaloblastic marrow 2. Acute myeloid leukemia 3. Acute lymphoid leukemia 4. Chronic myeloid leukaemia	1. Chronic myeloid leukaemia 2. Chronic lymphoid leukemia 3. Nephrotic syndrome - Urine Analysis 4. Acute glomerulonephritis - Urine Analysis 5. Chronic pyelonephritis	1. Microcytic hypochromic anemia 10. Acute pyogenic meningitis - CSF 11. Tubercular meningitis - CSF 12. Sickle cell anemia 13. Malarial parasitic infestation - Peripheral smear Study	1. Microfilarial infestation 2. Carcinoma breast – FNAC smear 3. Fibroadenoma – FNAC smear 4. Carcinoma cervix – Pap smear 5. Viral hepatitis – LFT	1- Obstructive Jaundice – LFT 2. Hemolytic Jaundice – LFT 3. Oligoasthenospermia – Semen analysis 4. Reticulocyte count
PBL	1. Microcytic hypochromic anemia 2. Bacterial meningitis	1. Bacterial pneumonia 2. Gastric carcinoma	1. Edema 2. Chronic myeloid leukemia	1. Aplastic anemia 2. Thrombocytopenia	1. Viral hepatitis 2. Bronchial asthma
INTEGRATED LEARNING	1. Acute and chronic inflammation - General Surgery 2. Aplastic Anemia - General Medicine 3. Bone marrow aspiration and biopsy - General Medicine 4. Lymphadenopathy - General Surgery 5. Carcinoma of the cervix – OBG	1. Wound healing and its types - General Surgery 2. Edema - General Medicine 3. Hemolytic anemia - General Medicine 4. Endometrial hyperplasia – OBG 5. Carcinoma of the breast - General Surgery	1. Shock - General Surgery 2. Metabolism of Vitamin B12 and Macrocytic anemia – Biochemistry / General Medicine 3. Pneumonia - General Medicine 4. Lung abscess - General Medicine 5. Tumors of the lung and pleura - General Medicine	1. Malaria - General Medicine 2. Leprosy - General Medicine 3. Hodgkin's and non-Hodgkin's Lymphoma - General Surgery 4. 6. Carcinoma of the endometrium - OBG	1. Describe hematopoiesis and extramedullary hematopoiesis - General Medicine 2. Anemia - General Medicine 3. Vascular and platelet disorders including ITP and Haemophilia - Pediatrics 4. Disseminated intravascular coagulation - General Medicine
EVIDENCE BASED	NIL	NIL	NIL	NIL	NIL

LEARNING					
ROLE PLAY	NIL	NIL	NIL	NIL	NIL

DEPARTMENT PAEDIATRICS					
YEAR	2015-16	2016-17	2017-18	2018-19	2019-20
SLE	-	-	-	-	-
PBL	1 Infant with shock 2 case of perisitent neonatal thrombytopenia	1 Cyanotic newborn 2 Approcah to neonatal bradycardia	1 Approach to a child with rickets, not responding to Vit -D therapy 2 Dextrocardia	1 Craniosynostosis 2 Omphalocoele	1 Biliary Atresia 2 Limb anomalies 3 Neurofibromatosis
INTEGRATED LEARNING				With Paediatric surgery 1 Omphalocoele	With Paediatric surgery 1 Biliary Atresia
EVIDENCE BASED LEARNING	1 Infant with shock 2 case of perisitent neonatal thrombytopenia	1 Cyanotic newborn	1 Approcah to neonatal bradycardia	1 Approach to a child with rickets, not responding to Vit -D therapy 2 Omphalocoele	1 Biliary Atresia 2 Limb anomalies 3 Neurofibromatosis 4 Craniosynostosis 5 Dextrocardia
ROLE PLAY	-	-	World asthma day organized by department of paediatrics 10/05/2018 role play by 9 th term ug students	- World ORS day organized by department of paediatrics 31/07/2019 role play by nursing students	-

SRI SIDDHARTHA DENTAL COLLEGE

Academy of Continuing Education Programme

Inter-Department Meet 2014

SI NO	DATE	TOPIC	PRESENTER
1	25/07/2014	Trigeminal Neuralgia : A Case Report	Dr.Jaydev S Department of Oral Medicine & Radiology
2	22/08/2014	Multidisciplinary Approach For Management Of Mandibular With A Questionable Prognosis – A Six Month Case Follow Up	Dr.Madhura Final Year PG Student Department Of Periodontics
3	05/09/2014	Unilateral TMJ Ankylosis – A Case Report And Multidisciplinary Management	Dr.SomRanjanPathak Final Year PG Student Department Of Oral & Maxillofacial Surgery
4	19/09/2014	The Management Of Crown-Root Fracture Of A Maxillary Central Incisor By Surgical Extrusion- A Case Report	Dr. V.Hari Krishna Final Year PG Student Department Of Conservative Dentistry And Endodontics
5	31/10/2014	Cement-Screw Retained Implant Prosthesis	Dr.Sowmya Final Year PG Student Department Of Prosthodontics Including Crown And Bridge
6	07/11/2014	Management Of Severely Intruded Permanent Teeth	Dr.Prabhavathi H.B Final Year PG Student Department Of Pedodontics And Preventive Dentistry
7	05/12/2014	Piezocision : A Novel Approach To Accelerate Orthodontic Treatment	Dr.Dhanya D.K Department Of Orthodontics
8	19/12/2014	Adenoid Cystic Carcinoma Of The Buccal Mucosa – A Rare Entity	Dr. Pradeep L Department Of Oral Pathology And Microbiology

Inter-Department Meet 2015

1.	09/01/2015	Prevalence Of Dental Caries Among Anganwadi Children Around Sri Siddhartha Dental College	Mr. Herbert Kristie Internee Department Of Public Health Dentistry
2.	23/01/2015	Basics Of CPR	Dr.Raghavendra Department Of Oral & Maxillofacial Surgery
3.	30/01/2015	Pleomorphic Adenoma Occurring On Palate –A Case Report	Dr.Suchetha D.N Department Of Oral Medicine & Radiology
4.	13/02/2015	Chronic Non Specific Fibroepithelial Hyperplasia – A Case Report	Dr.Roopavathi K.M Department Of Periodontics
5.	02/03/2015	A Benign Tumour – Odontogenic Myxoma And Its Multidisciplinary Management	Dr. Alankar Saha Final Year PG Student Department of Oral & Maxillofacial Surgery
6.	24/03/2015	Pulp Revascularization Of An Immature Permanent Maxillary Central Incisor – A Case Report	Dr.Akhil K Mohan Final Year PG Student Department Of Conservative Dentistry & Endodontics
7.	17/04/2015	Soft Tissue Management In The Edentulous State	Dr Manoranjan Final Year PG Student Department Of Prosthodontics Including Crown and Bridge
8.	15/05/2015	Hutchinson's Teeth : A Vital Clue For Saving Life – A Case Report	Dr, Faihan Khan Final Year PG Student Department Of Pedodontics & Preventive Dentistry
9.	12/06/2015	Canine Substitution For A Congenitally Missing Maxillary Lateral Incisor – A Case Report	Dr Ramachandraiah Final Year PG Student Department Of Orthodontics & Dentofacial Orthopedics
10.	03/07/2015	Primary Xanthoma Of Mandible – A Case Report	Dr. Shubha 2nd Year PG Student Department Of Oral Pathology & Microbiology

11.	17/07/2015	Oral Health Status And Treatment Needs Among The Visually Challenged Children Of Tumakuru- A Screening Camp Report	Mr. Prasun Roy Internee Department Of Public Health Dentistry
12.	14/08/2015	Orofacial Pain	Dr.Suhas Department Of Oral Medicine & Radiology
13.	28/08/2015	Peripheral Giant Cell Granuloma Reactive Hyperplastic Lesion Of Oral Cavity- A Case Report	Dr.Melwin Mathew Final Year PG Student Department Of Periodontics
14.	11/09/2015	Technique Of Intravenous Drug Administration	Dr.Sooraj S. Final Year PG Student Department Of Oral & Maxillofacial Surgery
15.	01/10/2015	Saving A Badly Mutilated Tooth Using Split Cast Post & Core- A Forgotten Strategy	Dr.AkshayGopal 2nd Year PG Student Department Of Conservative Dentistry & Endodontics
16.	16/10/2015	Saliva Reservoir For Xerostomia Patients	Dr.RSridharan 1 st Year PG Student Department Of Prosthodontics Including Crown And Bridges
17.	30/10/2015	Pulpotomy Immortalized- Biodentin	Dr,Unni Mohan Final year PG Student Department of Pedodontics
18.	20/11/2015	Ergonomics And Its Importance In Dental Practise	Dr. Lakshmi Toijam Final Year PG Student Department of Orthodontics
19.	04/12/2015	Qualitative And Quantitative Assessment Of BCL-2 Protein Expression In The Epithelial Cells (A Comparative Study Of KeratocysticOdontogenicTumour and Ameloblastoma)	Dr. Ashwini S Hallikere 2 nd Year PG Student Department Of Oral Pathology and Microbiology
20.	18/12/2015	“Gutka Ban” – A Myth?	Dr. Bartheesh HOD and Professor Department of Public Health Dentistry

Inter-Department Meet 2016

1.	22/01/2016	Physiotherapy In Oral Medicine	Dr. Sachin Professor Department of Oral Medicine and Radiology
2.	05/02/2016	Regeneration of Infrabony Defect with GTR and Bone Graft	Dr. Sanjay HOD and Professor Department of Periodontics
3.	19/02/2016	“Subitus Medicinae” in Dental Practise	Dr. Salud Sadique Final Year PG Student Department Of Oral and Maxillofacial Surgery
4.	04/03/2016	Bifurcated Mandibular Premolar – A Morphological Oddity	Dr. John Jacob 2 nd Year Pg Student Department of Conservative and Endodontics
5.	01/04/2016	Immediate Complete Denture – A Functional and Esthetics Solution For The Present Day (A case study)	Dr. Chethana. K 2 nd Year PG Student Department of Prosthodontics Including Crown and Bridge
6.	15/04/2016	Vibraject VS Conventional Injection in Pediatric Dentistry	Dr. Calvin Hilary 2 nd Year PG Student Department of Pedodontics
7.	25/04/2016	Correction of Anterior Open Bite with Mini Implant Anchorage (A Case Study)	Dr. Nagaraj V 2 nd Year PG Student Department of Orthodontics
8.	27/05/2016	Prevalence Of Dental Caries Among Inmates Of District Jail, Tumkur City	Ms. Shobitadarini Internee Department of Public Health Dentistry
9.	10/06/2016	“Central Giant Cell Granuloma” – An Insight into Controversies and Current Concepts	Dr. Jyothi HOD and Professor Department of Oral Pathology and Microbiology
10.	24/06/2016	Qualitative Evaluation Of Psychosocial Distress of Patients Suffering From Cancer and Their Caregivers	Dr. Mahalakshmi Professor Department Of Oral Medicine and Radiology

11.	05/08/2016	Esthetic management of gingival recession using coronally repositioned flap - A case report	Dr. Tom Joy PG Student Department Of Periodo
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12.	26/08/2016	Aggressive unicysticameloblastoma of the mandible and its management - A case report	Dr.Sameera PG Student Department Of Oral Maxillofacial Surge
13.	16/09/2016	Hope for the hopeless: hemisection of mandibular molar- A case report	Dr.varun PG Student Department Of Conservative Dentistry Endodontics
14.	21/10/2016	Rehabilitation of long span Kennedy IV partially edentulous patient with a custom attachment retained prosthesis	Dr.Katherine N PG Student Department Of Prosthodontics Including Crown And Bridges
15.	04/11/2016	Fiber post in primary teeth –sile for better simle –A case report	Dr. Mahalakshmi PG Student Department of Pedodontics
16.	25/11/2016	Multidisciplinary apporch in management of a unilateral missing central incisor with malocclusion	Dr.Vignesh P PG Student Department of Orthodontics
17.	30/12/2016	Prevalence & determinants of tobacco use among students of Tumkur University	Dr. Darshana Reader Department of Public Health Dentistry
18.	16/12/2016	Keratoderma with periodontitis – A case report	Dr.Shubha PG Student Department Of Oral Pathology and Microbiology

Inter-Department Meet 2017

1.	13/01/2017	1. Psychological distress in cancer patients & their Caregivers 2. Disclosing the diagnosis of oral cancer	Munneba&Arora R UG student Department of Oral Medicine and Radiology
2.	03/02/2017	Depigmentation of gingival –A case series	Dr. Pretty C PG Student Department Of Periodontics
3.	12/02/2017	Management of odontogenic keratocyst associated with Gorlin -Goltz syndrome	Dr. Abbiramy PG Student Department Of Oral and Maxillofacial Surgery

4.	03/03/2017	Taurodontism –A dental rarity : An endodontic challenge	Dr. Rabia I Pg Student Department of Conservative and Endodontics
5.	17/03/2017	Immediate tooth replacement using composite and extracted natural tooth pontic – a case report	Dr. Narendra Singh PG Student Department of Prosthodontics Including Crown and Bridge
6.	31/03/2017	Importance of cognizance of oral health care among pregnant women	Dr. Mary Nora F PG Student Department of Pedodontics
7.	21/04/2017	Conservative management of skeletal class II with camouflage & advance genioplasty –A case report	Dr. Mohamed ramees PG Student Department of Orthodontics
8.	05/05/2017	Genetic implication in oral disorders- report of case series	Dr. Laxmidevi BL Reader Department Of Oral Pathology and Microbiology
9.	19/05/2017	Oral health status of orphanage children, Tumkur – A camp report	Miss Malini House surgeon Department of Public Health Dentistry
10.	16/06/2017	Airbag organoleptic behavioral experiment for managing fear of malodor	Dr. Suhas S Professor & HOD Department of Oral Medicine and Radiology

11.	07/07/2017	Retain or replace –a clinician’s dilemma	Dr.Ashik Mohan PG Student Department Of Periodontics
12.	18/07/2017	Management of vascular malformation of left cheek region	Dr Nelson PG Student Department Of Oral & Maxillofacial Surgery
13.	04/08/2017	Bioceramics-A dawn of new era in dentistry	Dr.Amith PG Student Department Of Conservative Dentistry & Endodontics
14.	01/09/2017	Prosthetic rehabilitation after traumatic tooth and bone loss: A clinical report	Dr.Vishnuthomas PG Student Department Of Prosthodontics Including Crowns And Bridges
15.	08/09/2017	Fabrication of a feeding obturator in a neonate with cleft lip and palate –A case report	Dr. Justin Jobe PG Student Department of Pedodontics
16.	13/09/2017	Interdisciplinary management of alveolar cleft – A case report	Dr.Esther Ann Abraham PG Student Department of Orthodontics
17.	06/10/2017	Biopsy tissue handling and transportation	Dr.Praveen KS lecturer Department Of Oral Pathology and Microbiology
18.	27/10/2017	Awareness regarding COTPA -2013	Miss Hamsa Intern Department of Public Health Dentistry
19.	01/12/2017	Chair side investigation for potentially malignant disorder	Dr.Jayadev S Reader Department of Oral Medicine and Radiology
20.	15/12/2017	Management of idiopathic gingival enlargement	Dr. Nikesh PG Student Department Of Periodontics
21.	29/12/2017	Recurrent Oral pyogenic Granuloma and its management	Dr.Thoithoibi PG Student Department Of Oral and Maxillofacial Surgery

Inter-Department Meet 2018

1.	12/01/2018	Endo crown –A feasible alternative ; case report	Dr.Manu GP PG Student Department of Conservative and Endodontics
2.	09/02/2018	Management of surgical procedure with help of splint and stent	Dr.KatherineNaorem PG Student Department of Prosthodontics Including Crown and Bridge
3.	23/02/2018	Being a dental detective	Dr.Megha Kumar PG Student Department of Pedodontics
4.	09/03/2018	Low level laser therapy for orthodontic pain reduction	Dr. Tobin Thomas PG Student Department of Orthodontics
5.	6/4/2018	School dental health program in Tumkur- Annual report (An initiative by SSDC)	Miss. Thurga S Intern Department of Public Health Dentistry
6.	20/4/2018	Occupational exposure to HIV: Post-exposure prophylaxis	Dr.LikhithaSwamy H.R Lecturer Department Of Oral Pathology and Microbiology
7.	8/6/2018	Patients on Anti-thrombotic medication- Treatment strategies for dental procedures (KAP Study)	Dr.Mahalakshmi S Lecturer Department of Oral Medicine and Radiology
8.	29/6/2018	Unusual association of gingival enlargement with aggressive periodontitis- a case report	Dr. Suman. T PG Student Department Of Periodontics
9.	13/07/2018	Osteoma of the mandible- a case report	Dr.Supriyo PG Student Department Of Oral and Maxillofacial Surgery
10.	03/08/2018	Multiple non vital due to cyst associated with mesiodens	Dr.Jameela PG Student Department of Conservative and Endodontics

11.	10/08/2018	Eyes are window to the soul	Dr.Narendra Singh I PG Student Department of Prosthodontics Including Crown and Bridge
12.	17/08/2018	Go green be clean	Dr.Neetu PG Student Department of Pedodontics
13.	31/08/2018	Low level laser therapy for accelerated orthodontic tooth movement	Dr. Chetankumar PG Student Department of Orthodontics
14.	28/09/2018	Oral health awareness among police personnel-a brief report	MrsShruthy M S Intern Department of Public Health Dentistry
15.	05/10/2018	Swelling in lower third of face-a clinico pathological dilemma	Dr.GKokila Professor Department Of Oral Pathology and Microbiology
16.	26/10/2018	Oral candidiasis-report to two cases	Bishal KP Intern Department of Oral Medicine and Radiology
17.	23/11/2018	A ray of hope for the hopeless:hemisection of mandibular molar with socket preservation	Dr. Suman. T PG Student Department Of Periodontics
18.	07/12/2018	Ameloblasticfibro-odontoma:a case report	Dr.SwagatikaPradhan PG Student Department Of Oral and Maxillofacial Surgery
19.	2/12/2018	Pulp revascularization:a myth or a reality	Dr.NeetaRaju PG Student Department of Conservative and Endodontics

Inter-Department Meet 2019

1.	04/01/2019	Distress to hapiness and road map for disbelief to reality	Dr.Ajay Dr.Narendra PG Student Department of Prosthodontics Including Crown and Bridge
2.	18/01/2019	MTA barricade-a case report	Dr.Dhanya John PG Student Department of Pedodontics
3.	01/02/2019	Management of multiple impacted teeth-a case report	Dr. Jibin K Sabu PG Student Department of Orthodontics
4.	15/02/2019	Oral health status of orphanage children,tumkur- a survey report	Miss Konishavini P Intern Department of Public Health Dentistry
5.	01/03/2019	Current concepts in an ameloblastic fibro odontoma- a mixed odontogenictumour with a case report	Dr.Laxmidevi B L Reader Department Of Oral Pathology and Microbiology
6.	03/05/2019	Submandibular sialolithiasis-a case report	Miss Varsha S Intern Department of Oral Medicine and Radiology
7.	17/05/2019	Pink esthetics:The periodontal way	Dr.Pranjal C. PG Student Department Of Periodontics
8.	31/05/2019	Bilateral ectopic third molar associated with dentigerous cyst in the mandibular:A case report	Dr Vishnu PG Student Department Of Oral and Maxillofacial Surgery
9.	14/06/2019	Complicated crown root fracture and its management:A case report	Dr Emil Santosh Mani PG Student Department of Conservative and Endodontics
10.	28/06/2019	Recreating Smiles	DrArun Thomas Philip PG Student Department of Prosthodontics Including Crown and Bridge

11.	12/07/2019	Untying the defect –A case report ankyloglossia	Dr Lakshmi Priya PG Student Department of Pedodontics
12.	26/07/2019	Multidisciplinary approach to dental anomalies in alveolar cleft patient:A case report	DrMayank PG Student Department of Orthodontics
13.	23/08/2019	Oral health status among factory workers, Tumkur- A survey report	Miss Bibiyata Intern Department of Public Health Dentistry
14	06/09/2019	Gorlin&Goltz syndrome	Mr.Bishalkumar Department Of Oral Pathology and Microbiology
15	20/09/2019	Object localization in edentulous patient using intraoral radiograph in a clinical set up	Ms.Vrunabhakshi Intern Department of Oral Medicine and Radiology
16	04/10/2019	Laser assisted crown lengthening: A case report	Dr. KiranTressa Tom PG Student Department Of Periodontics
17	18/10/2019	Remodeling of costochondral graft into neocondyle in the management of TMJ Ankylosis: A case report	Dr .Chirag MA PG Student Department Of Oral and Maxillofacial Surgery
18	08/11/2019	Power bleach : A magical wand	Dr. Nimmyelsasamuel PG Student Department of Conservative and Endodontics
19	22/11/2019	Application of peek in dentistry	Dr. BVH RaviTeja PG Student Department of Prosthodontics Including Crown and Bridge
20	06/12/2019	Retaining decompression stent A Minimally invasive technique in the management of Dentigerous cyst	DrSubarangana PG Student Department of Pedodontics

21	27/ 12/2019	Multidisciplinary management of impacted central incisor due to supernumery teeth	Dr. Swaroop S PG Student Department of Orthodontics
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Inter-Department Meet 2020

1.	10/01/2020	Baseline data for national tooth brushing day- A report	Miss Avi Patel Intern Department of Public Health Dentistry
2.	24/01/2020	OKC with dysplasia –is there any clinical implication- A case discussion	Miss VrunaBakshi Department Of Oral Pathology and Microbiology
3	14/02/2020	Dentigerous cyst associated with supernumerary tooth – report of a case	DiveiyaKajentheran Intern Department of Oral Medicine and Radiology
4	28/02/2020	Peripheral ossifying fibroma – A case report	Dr.DeepshikaPradhan PG Student Department Of Periodontics
5	13/03/2020	Reconstruction of maxillofacial defects with illac bone graft : our experience	Dr. AdityaSamantaray PG Student Department Of Oral and Maxillofacial Surgery

Project Assco. Name	Department	Project Assco. Name	Project Assco. Name	Project Assco. Name	Guide	Title of the Project
THEJASWINI I M	CADS				T S sahana	comparision of IS 875 part3 1987 and IS 875 part3 2015 of steel structure
Anusha HP					Mr. Praveen JV	Comparative study of RC Framed structure using passive control device as s
Karthik C R					Mr A R Pradeep	Reliability analysis of composite bridges
Megha K N					T S Sahana	Design and Analysis of Pre tension and Post tension girder for metro railway
Snehal					Sowjanya G V	Design Of Underground Metro Station Chennai
Madhu M					Mrs T S SAHANA	Analysis and Design of a Three Lane Highway Bridge with Constraints
Sadwini M G					Praveen J V	Suppression of vehicle induced bridge vibration using TMD
Nataraja Harvi					Mr A R Pradeep	Reliability analysis of prestressed concrete box girder bridge deck
sridhara ks					sowjanya G V	Analysis of multistory building
Gurunandan P.H	CAID				YOGANANDA B.S	POWER QUALITY IMPROVEMENT USING SHUNT POWER FILTER
Pruthvi P					Dr. B. Rajesh kamath	Flying capacitor 5level inverter based on bridge modular switched capacitor
HAMMED TANVE					Shri harsha J	DESIGN AND SIMULATION OF MODULAR MULTI LEVEL CONVERTER USING I
Poojashree.M.J					Dr.L.SANJEEV KUMAR	A SMART STREET LIGHTING SYSTEM USING SOLAR ENERGY
gashree Shekar.K	CSE				K.L.Rathnakar	DESIGN AND IMPLEMENTATION OF A GRID CONNECTED SOLAR MICRO INVE
Sahana H M					C K Raju	DESIGN OF CLOUD BASED CONTENT DELIVEREY NETWORK USING GENETIC C
MALA K					Dr. M.Siddappa	BIOMETRIC CONTROLLED ATM MACHINE EMBEDDED WITH GSM TECHNOLC
Chethana V	MCA				Dr B.R Prakash	Automatically mining facets for queries from their search results
Amruth N					Supriya M S	Secure Anti Collusion scheme for Dynamic Groups in the Cloud
Vinutha P M					Supriya M S	DeyPoS Deduplicatable Dynamic Proof of Storage for MultiUser Environmer
uparna Choudhur					Dr.Prakash B.R	Enhanced Hybrid Security For Cloud Based Infrastructure
Shivakumara T R					Anuradha G R	Best Environmental AggriCare
Vijay K T					Mohan Kumar T P	Kids Cart
Ganavi Ys					Asst.prof K.R pushpalat	Copy shopee
kavya gk					Mrs. Pushpalatha.K.R	Kimi Job Online Portal
Pradeep Kumar S					Anuradha G R	Oak Creative Furniture
Veena S					Asha K.R	A Secure and dynamic multikey word ranked detach over encrypted data
Navya M S					Asha K R	Effective Key Management in Dynamic Wireless Sensor Networks
Bindushree S					Suma R	cloud computing from single to multi clouds
Manjunath S					RaviRam	Patient treatment time prediction
Rashmi Manur					Ravi Ram V	Business Workflow Management and Automation System
mmed Baqthiyar					Mr.Mohan Kumar T.P	Debt Credit Manager Web App
Ashwini Doni		VLSI				Chidananda Murthy M

Chaitra T.k	VLSI				Mc chandrasekhar	Attendance management system using face recognition
Chethan M D	DEC				Anitha devi M D	Audio Steganography using DWT and Triple DES Techniques
AFSHAN TAJ					ANITA DEVI M	DIGITAL WATER MARKING FOR ROBUST AND HIGH SECURITY DATA HIDING
Triveni Patil	Engineer	savaraj Murag	Lohith N	ul Shindg	Dr.T.V.mallesh	Fly Ash Stone Dust Aggregates for Sustainable Development
Dhanraj s		Manju lakkol N	Nithin B G	ANDESH	B.H.Manjunath	experimental investigation on replacement of sand with soil in concrete
Anusha P		Dharshan M S	Rajesh K P	shith kum	B H Manjunath	studies on reflection cracking in rigid overlays
Chethan .K .R		iran Kumar B.	artha sarath	ee Harsha	K .E.Abhilash	Stabilisation of dispersive soil by using lime along with hydroxides of alumin
manish kumar		nerina sanasar	tanish bhaa	onkar sg	S R Ramesh	behaviour of steregth of concrete on variation of pH and temperature of mi
Manikandan R		rambam Roshap	pil Athokpa	ndra Teja	S.R RAMESH	Design of multi storied building using stadd pro
haneesh Deexith		Ishwarchand	Rishikesh		A.R. Pradeep	Design And Analysis Of Multistorey Commercial Building Using ETABS
Abhishek G S		Chiraag R Jain	Kiran H P	vashankar	Dr. T V mallesh	Study and design of common effluent treatment plant
Santosh R		Suprith C	Goutam	Manjuna	Dr.T.V.Mallesh	Air Pollution Studies on Rice mill
SESHADRI M		SOWMYA P	ADMA SHREE		DR C K Raju	Computer vision intruder detection security system
Rakesh S Dalawa	Ramesh K N	Madhu G	eevan S N	Bhabitha M N	A security model for preserving medical big data	
Sameera Simha	Ajay Jain M A	ak Shrayes	harat R Pa	Gopala T	PC Control Using Android Over Internet	
Akshay shenoy	Vibhor yadav	Nitin gupta	uraj kuma	T. S. Bharath	crash detection module	
Amrutha T.O	Harshitha K.R	Priyanka		Dinesha .L	An Iterative Classification Scheme for Sanitizing large scale datasets	
sobiya sadaf	sumera	ukaiya ban	A Vyshna	N L Udayakumar	Customer Satisfaction Aware Optimal Multiserver Configuration for Profit M	
Avani parekh	Anusha Ts	Ashwini Tn	Deepthi Ys	G.Madhumala	Authenticating the Home Security	
Amit Kumar	Shivam Shaket			Priyanka D	Providing secure internet services for user identity verification	
om Arjundas me	phammed Amr	napudi rajse	ndru bhav	Dr.H. Venugopal	E Agriculture base on android application	
E T Dhanunjaya	S Nikhila Redd	K Pavithra	Raghava V	Prof. H.S.Annapurna	Self Driving Car Using Neural Networks	
Hadiya Roushan	akshmi Bai H	een Khanum	C A	Pushpa R	Resource renting for periodical cloud workflow applications	
ANIMA TIWARY	BINDU C A	ANDRAKALAN	NEHA B M	Dr. Guruprakash C D	Pollution monitoring using ARM	
Manasa.R	Rekha.S	Reshma.H	Sahana.K	Dr.M.Siddappa	Manasa and team	
Rashmi K k	Prameela h	Anusha r		Sowmya m n	Deduplicatable Dynamic proof of storage for multi user environments	
Abhinaya	Shruthi H	Nagma S J	eghashree	G.Nirmala	Digitalization in Traffic Sector	
QWEEM KHAN	RAJIV SEN	M M	L BARAK	r. Bramha Prakash H	ZAPDROID	
Pruthvi a s	iran Gowda M	Kavya T	athibha P	Achyutha Prasad N	Wireless data transfer between two pen drives	
sheema Shagufth	railatpam Salir	Vandana	Rashmi S	N.K.Roopaa	Conjunctive Keyword Search with Designated Tester and Timing Enabled Pro	
Arpitha E M	Likitha G D	shodhara C S		Rekha H	Cyberbullying detection in Twitter	
Abhishek m n	Nidhi m	Shivling		Sujatha S R	Cloud Based Web Application Supporting Vehicle Toll Payment System	
Nishchitha H G	shubhashri K R	veena M S	ayashree	Sindhu T N	An Efficient File Hierarchy Attribute Based Encryption Scheme in Cloud Com	

Rashmi A.N	Nethravathi B.N	Shobha Rani N.R	Manjunath Kumar B.H	Cost Optimization for Dynamic Replication and Migration of Data in Cloud D	
Hina changmai	Ashwini	Irtika	T.P Channabasavaraju	Intelligent Tourist Information System	
Likith Prasanna	Karthik K	Nagarjuna	Nandaku	Prof. H. D.	Smart Parking
mithil k m	lalit sharma	khatri	mohham	Kallinatha H D	JARVIS
Chandana .M	Rashmi. R. C	Sonali.A		Jouhar. c	Solar Powered Smart Waste Bin
Meenashree.M.S	Sathisha.C	Komala.A.H	Ben Srivas	Mr.sreenath.K	Power reduction mechanism using intelligent wireless sensor communicati
Dipak Mondal	Sandesh S	Santhosh S	on Mohesh	Nayana G	Flexible AC Transmission System using Thyristor Switched Reactor.
Shivaprasad M	Abhijith G	Amrutha K	Nischala G	Shriharsha J	Design and Implementation of FPGA based Space Vector Modulation Contr
Bhavana D S	Chaitra K	Ajira Marwa	yum Guls	Shilpa G N	Design and Implementation of FPGA based PWM Controller for DC to DC Bu
Prashant	K Prasad shett	Sandeep K	Pinayak N	Mr.Madhu K	Modelling of buck boost derived from hybrid simultaneous AC to DC conve
mesh Dyavannav	Ajith Kagwad	Prathima K	Shruthi	Mr.Girish S K	Automated grass and seed sowing robot using bluetooth
Anjali C	G Punith	sh beerana	Shobha	Yogananda B.S	Energy meter monitoring using IoT
Rahul D P	naskaranayaka	manna wad	avitra M	Madhu K	Solar Electric Tricycle
ndru channagou	Vishnuvardhan	atish B Naik	emavathi	Girish S K	Generation of power using smart technology
preethi H. P	pooja K. S	Bhagyashree		Nayana G	Development of an intelligent baby cradle using arduino
choudaiah p	ANITHA A	CHAITHRA P	NJUNATH	jouha c	GSM BASED SMART STREET LIGHT CONTROL SYSTEM AND FAULT DETECTIC
Abhishek k b	Arun kumara	nivaprasada	Lokesh	Sreenath k	GSM based speed control of Ac motor and Phase detection using Arduino
Chandan S	Deepak S Gowd	ammed Sani	Siddeg	Jagadisha K.R	Solar energy and alternate energy from busy roads for smart lighting with cl
Soumya G	Shivanand	Srinivas K	Supreeth	Mr.B S Yogananda	Wireless power transmission
Angajala vandana	Hareesh kuma	gadeesh Kum	M Asif Bai	Amruth Ashok Gadag	Eye ball controlled wheel chair
Chaya G	Imansha S	Mamatha R	Pooja JL	Dr. M Nagaraj	Blood Bank Management System using IOT
T Akhil	S vamsi krishna	maheshbab	achyuth k	M C Basavaraja	Tree climbing robot for pesticides Spraying
Panyam gayathri	am vikranth re	Swathi b n	eik bashe	Y manjula	Automatic fish feeder system using raspberry pi
Karthik N D	maraswamy V	Mohan B J	ashanth G	of. M C Chandrashek	DENSITY BASED DIGITAL FUEL LEVEL INDICATOR USING LOAD CELL AND TYR
Harish A	kachana Yamin	Bhaya k m	ishwarya	RaviSimha B N	IoT based Soldier tracking and health monitoring system
RAKSHITH DP	AVEEN GIDDAG	HKUMAR A	HULLUR	Mrs.SAVITHA C	AUTONOMOUS INTELLIGENT POD FOR MILITARY PURPOSE USING RASPBERR
Channaveera	haitra hiremat	ema E kata	Shweta I E	Anitha Devi M D	Automation of Object sorting using an industrial roboarm and matlab based
Ranjani H	Supriya K N	Swathi M	Veena B	Vinutha C B	IoT based smart village as model for swatch bharaat with web app using rasp
BASAVARAJ N M	PRASHANT B J	RALAKSHM	INAYAK D	hidanand Murthy M	Driverless car using sensors and manually controlled by Android device
Priyanka K	Rajeshwari B M	umya Dugg	Varsha K S	Dr. M Nagaraja	Cold Storage Management System using IOT
BIFATIMA M NAD	EEPA I GOJANA	LITA B KOL	LOKESH	SHWINI SHIVANNAVA	MULTI SENSOR STRATEGIES TO ASSIST BLIND PEOPLE
dprakash divyans	Damini S	eethashree	Pruthvi	T S Bharath Kumar	Serving Robot New Generation Electronic Waiter
Shivaraj P	Shrikanth K	ayanand SM		Shyla M K	Next generation e voting machine with haptic screen interface and voice fee

Megha N	ommunic	ghana sambar	Shadakshar	amanth M	Praveenkumar Y G	Arduino Based Patient Health Monitoring System using Internet of Things.	
Kruthi K		Nidhi C L	Anand Nay	Shreyas A	B N Ravisimha	Smart Traffic Congestion Moderator using Image Processing	
Sheik Basheer		Swathi B.N	m Vikranth	nyam Gay	Y. Manjula	Developing of Fish Feeder system using Raspberry Pi..	
Kiran kumar M		Nithya A	Varsha M N	allaiah G	Tessy tomy	IOT BASED RAILWAY TRACK CRACK DETECTION	
Anusha Jha		Kushbu R	Madhushree	rem gaur	Sreerangappa	Virtual eye for blind people on wearable electronic based on raspberry pi sy	
Abhishek G M		ushal Kumar T	Siddesh P R	Sudha D R	Savitha C	Autonomous waste monitor and collector with fire extinguisher	
BIFATIMA M NAD		EEPA I GOJANU	LITA B KOI	ESH JAMA	SHWINI SHIVANNAVA	MULTI SENSOR STRATEGIES TO ASSIST BLIND PEOPLE	
Chaitra mvt		Deepa H	Rajeshwari	dyashree	Amruth Ashok Gadag	Image forgery detection using MATLAB with GSM mofel	
Aaditya		Chethan B G	Padmini M	Beema M	rs. Sharada Guptha M	Line following industrial robot for loading and unloading goods	
LIKHITHESH M D		MANJUSHA H	ANOHAR C	NDEEP M	DIVYA PRABHA	Raspberry Pi and Image processing based Electronic Voting Machine	
Prashanth K V	Rakesh N G	avya Shree	hesh J She	Dr. Eshwarappa M N	RoboRio a Smart Robotic Assistance with multifeatures including Artificial Ir		
BHAVASHREE K S	CHAITHRA GM	DIMPLE T	THVI GOR	Chidananda murthy N	IOT BASED SMART GARBAGE MANAGEMENT SYSTEM		
ammed Salman	m Mohamed Y	ammed Far	hannavee	DR. Suresh M	Real Time Biometrics based Vehicle Security System with GPS and GSM Tecf		
MANORANJAN B	NIVEDITHA C J	LOOR SABH	OR KUMA	PRAVEEN M	FARMBOT		
Harish K S	A R Harshith	mple Jallip	shaheela A	M Z Kurian	Portable Medical Kit with EEG ECG and Temperature sensor		
Shivadanus d	Prasad N H	Shreenivas	areesh v sh	Bindu A U	Face recognition attendance monitoring system using visual basics		
Priya U	Rashmi G	santh kuma	shaswini r	Sunil T D	Body fat analyzer based on BIA		
Mandhara A	eering an	shul H bharad	HISH KUMAR S B		Dr. B. S. Ravikiran	Productivity improvement of plant layout	
Sai Vindhya B V		Shilpa P	ijalakshmi	kushpanjal		Dr. Bhaskar .H.B	Reducing the rejection rate using Quality Control Tools
Abhishek RB		SP Sanjan	S Kadadevaramath	Dr. S N Lakshminarsimh			Reduction of mould set up time on injection moulding machine
kanda R Bharadw		Vinyas MN	Vikas HS	handan M	Dr. K Karunakara	Patient Monitoring System using IoT	
Akshatha G A		Anupama H B	Likitha C	galakshm	Mr. Chethan.B.K.	parallel patient treatment time prediction algorithm for hospital queuing r	
Prathiksha K.J		Suma H.H	pita S.Kalya	Monisha V	Rashmi H.C	Image segmentation based multifocus image fusion	
Rohini P S		Navya K P	Pooja R	arthana T	A N Naveen Kumar	Prioritization of overflow tasks to improve performance of mobile cloud	
Prajwal N		ohith Bushan I	Darshan B	sh Raghu	Champakamala mam	Solider health tracking and monitoring system	
Mamatha N S		Megha M	Monisha B	Monisha K	Vikhyath K B	Implementation of Smart Infrastructure and Non Invasive Wearable for Rea	
Vidya shree M S		Pooja G	Nithin P M	Minutha R	Pradeep. M	Green house monitoring and Controlling System	
Sanasam Aruna		yothi Amarnath	Harshil G. Magya Laksh		Vani B. V	A cloud based smart parking system Based on Internet of things Technolog	
Karthik D N		Kavya S R	idyashree R		Naveen kumar A N	Secure online encryption with partial data identity outsourcing an exemplar	
N S BHAVYA		ATHIMA ZEHR	BHAGYA G R		Mrs. Sushma M	Bilevel Feature Extraction Based Text Mining for Fault Diagnosis of Railway S	
Roshan Rauniyar		Rishab Verma	Darshan		Mrs.Sushma kumar	CONTROLL COMPUTER USING HAND GESTURE	
poorva Someswa		uthejathul Kubra			Chetan B K	CloudSky	
Vishwanath M H		Karthik G S	adhusudhar	Pavan V	Dr.Karunakara K	Identity Based Proxy Oriented Data Uploading And Remote Data Integrity Cl	

DEEPA KUMAR SINGH	ARDEEP MISHRA	AMMAD ANAND KUMAR	LOHITH.N	MULTI DECORTICATOR MACHINE	
Harshitha S	Akshatha B A	Arshan Nayaka	Dr R Harish kumar	Airbrake system using engine exhaust gas	
Deepak S Patil	Shekhar	Udaya D S	Ykumar L	Meghani Molies Reg	Design and fabrication of foldable sliding wheelchair
MOHAMMED SOHAIL	KUMAR SUJEEV	S.HARI CHANDRAN	MANATH K	DR.SANJEEV MURTHY	PIPE BENDING MACHINE
PALLI DHANINJAYAN	SHEKAR REDDI	OTTAM DUDUKUR	CHALI CH	Dr SANJEEVA MURTHY	MAGLEV WIND MILL
Anand Kumar	harath Kumar	epak Kumar	Imran	Dr. Sanjeev Murthy	Plastic Waste Recycling
ANANATH SURYAVARADHAN	IRISH G PAWANI	DRA HOMBALI B N	G BHASKAR		MINI POWER TILLER
AYAKUMAR BISANATH	DANNA BIRADAR	NDRASHEKAR	VIJAYA	Smt.Annapurna T L	5 IN 1 MULTI PURPOSE AGRICULTURAL MACHINE
KESHAY NAVALGUND	B.M.CHANDAN	SHITIJ KARAS	S JAMBHE	C.V.MAHESH	FLOATING TRASH COLLECTOR
M V ANIL KUMAR	GNANESWAR R	ALLAPPA LAD	D KUMAR	Dr.R.HARISH KUMAR	IMPROVISED WEED REMOVING MACHINE
Shreyas S R	Jan Sripada He	nisn Irfan K	med Aam	Batluri Tilak chandra	DESIGN AND FABRICATION OF AUTOMATIC WINDOW GLASS CLEANING MACHINE
Varrendra Babu T M	Hari Prasad G	shekhar Biradar		Shankar Nag G L	STUDY OF WEAR AND THERMAL CONDUTIVITY OF AI E GLASS COMPOSITE
Sai sharat chandra	Madhu G N	Yathish H	Varun G V	Puneeth K	Dry roaster
T.manideep	vinaya	B.R.Manu	Mahama	C S Ravindrasagar	study on characteristics of aluminium LM13 and MgO...
Dileep r	Sachin	Anil sr	Naveen N	Dr. Sanjeev murthy	The study of sand abrasive wear and corrosion properties of AL6061 reinforced
Madhura D P	Mamatha G			Guruprasad	Brain Tumor Segmentation based on a hybrid clustering technique
Afza mukarami	Geetha.h.e			Ashwini .k	Sleep inducer
SHRITHA CHINGAPPA	ALITH S SURYA	NANDA HADAPAD		Swarnalatha G L	REAL TIME WEAPON TRACKING MONITORING AND SECURITY SYSTEM
Mohammed Samiul	Prajwal B N	Sparsha S		Dr K B ShivaKumar	Hybrid Data Security System to Secure Electronic Health Data in an Integrated
Dhanalakshmi M C	Geethanjali L	niya Preetan	me Habib	thKumar D N and Seeg	IoT Based Patient Health Monitoring and Drug Delivery System
Annapurna S	Priyanka H	Soujanya T S		Srinidhi G A	REAL TIME CONTENT BASED AUTOMATED PRIVACY POLICY QR CODE WATERMARKING
Akshatha V	Akshatha N	Harshitha U		Savitha D Torvi	Hardware implementation of Image Steganography using Haar DWT and Modified
Divyashree G N	Kavyashree T V	Divya M R		Suma G	Routing using priority queue in wsn
Bhavya B S	Nirosha S	Prerana R	ingeetha H	K N Hareesh	CLASSIFICATION OF LUNGS TUMOR USING IMAGE PROCESSING AND MATLAB
Mounika K	ruthika A Gujja	Sachin T		Keshavamurthy T.G	Person Identification Using ECG Signal
Chetan B Banad	deepika R Prasad	Dhanush Mar	shitha H	Dr. K B Shiva Kumar	SMART CARD FOR HEALTH CARE SYSTEMS

usn	name	category	title	Department
17CAD05	Manu L	PG	Wind and seismic analysis of transmission tower using ANSYS	CADS
17cad10	Vinay M R	PG	A case study on strenging of pile foundation for bridge using analysis of stadd pro	
17CAD02	Dinesh H J	PG	Static and dynamic behaviour of post-tensioned skew bridges by using FEM techniques	
17CAD09	VIKAS SIDDESH	PG	CODAL REVISION (IS 1893 (PART 1) 2002 AND IS 1893 (PART 1) 2016) AND COMPARISION FOR SEISMIC ANALYSIS OF HIGH RISE BUILDING WITH FOUNDATION USING SAFE AND E-TABS	
17CAD07	SREENIDHI HM	PG	Codal comparison of IS 875 (part 3) 1987 and IS 875 (part 3) 2015 for gust or wind analysis of multi storey building using etabs and footing design and analysis using safe	
17CAD08	Suraj Javali	PG	Analysis and Design of Different Configurations of Buckle Arrestors for Offshore Pipelines Using Ansys	
17cad03	Jeevitha H	PG	A STUDY ON BEHAVIOUR OF DIAGRID STRUCTURE USING PUSHOVER ANALYSIS	
17CAD06	Prema S Bangari	PG	Parametric Study On Behavior Of RCC Box Culvert For Dynamic Loading	
17CAD04	KAVYA G R	PG	PROGRESSIVE COLLAPSE RESISTANCE OF RCC FLAT SLAB BUILDING	
17CAD01	A S Abdul khadeer	PG	Study on parametric behaviour of multicell post-tensioned box girder bridges under different radius	
17CSE01	ABIJITH SHARMA V S	PG	Stock Market Prediction using a combination of Artificial Neural Networks, Big Data and Sentimental Analysis	

17cse02	Jyothi b	PG	Block chain enabled E-voting system	CSE
17cse05	Subhash C S	PG	Privacy preserving search over encrypted health record in multi source cloud	
17CSE03	Rima Thokchom	PG	Virtualization security in cloud services	
17cse04	shwetha bm	PG	Prediction of Indian Election Using Sentiment Analysis on Twitter	
17DEC01	Navyashree.R	PG	Crowd Aggregation in public area	ECE
16mca15	Shruthi.B	PG	Unique Car	
16mca03	Bhavyashree.T	PG	Ds_customer relationshipmanagement	
16MCA02	Aruna H A	PG	Implementation of Note Tracker in The Bio Metric Device	
16mca16	Sowmya S	PG	Hospital management system	
16MCA17	Varsha B T	PG	Application for crypto currency value fluctuation	
16MCA06	LOKESHA M	PG	IMPX 2.3 APPLICATION FOR ITEM TRACKING	
17MCA402	Chaithra	PG	Inventory and billing system with SEO	

16mca14	Roopa.v	PG	Entity linking with knowledge base issues techniques and solution
16mca12	Rani G R	PG	Direct Electronic E-Commerce System
16MCA01	Archana TO	PG	Implementation to monitor the indirect resource management of a construction company
16mca04	Bindu sp	PG	Smart city
16MCAo7	Madhura GK	PG	Practise Management System
16mca09	Navya t.v	PG	Removing duplication of data in clouds and implementing secure auditing using sec cloud
17MCA400	B padma	PG	Campus to corporate
16MCA10	Pavithra P N	PG	Acti Time
17MCA401	Bramara Bramaraa	PG	Employee Tracking using Gps
17MCA403	Lavanya D	PG	Cab booking app for employees
16MCA18	Yashaswini B.S	PG	Android app for farmer and buyer without involved ...
16mca05	Farha Anjum	PG	Mobile theft detector

MCA

16MCA08	NANDINI	PG	Vehicle parking	
16CV408	Rahul guna vy jayanth	UG	Study of project planning, Scheduling and execution of Unicon north brooks 46 residential building using MSP	
16CV401	Geethanjali	UG		
13CV013	Geethanjali	UG		
15CV008	DEEPIKA GT	UG	PERFORMANCE ASSESMENT OF FLY ASH AGGREGATE IN CONCRETE	
16CV402	KARTIK REDDY	UG		
16CV411	SIRISH G PRASAD	UG		
16CV414	VARUN G	UG		
16CV400	DEEPAK N	UG	GEO POLYMER COMPOSITE BLOCKS USING RED SOIL AND FLYASH	
16CV412	SRIKANTH M	UG		
16CV405	MANOJ D D	UG		
15CV013	GREESHMA S	UG		
14CV048	Udai sharma	UG	Geopolymer concrete for rigid pavement with polypropylene fibres	
15cv044	Rojit arambam	UG		
15cv019	Jeevaratnam	UG		
16cv410	Sanjay M M	UG		
16CV407	Prakash	UG	Evaluation of plasticity characteristics of coal ash stabilized clay soil	
14CV050	Yashas K	UG		
15CV401	Ananyakumar T P	UG		
15CV405	Chetan P Naik	UG		
15CV038	RAHUL SHANKAR NAIK	UG	FLEXIBLE PAVEMENT USING RECLAIMED AGGREGATE	
15CV033	NIRANJAN R	UG		
15CV005	CHANDAN N C	UG		
15CV002	ASHOK KUMAR H S	UG		
15CV003	BASAVARAJ CHINCHOLI	UG	LIGHT WEIGHT PERVIOUS CONCRETE BY PARTIAL REPLACEMENT OF CAST IRON SLAG	
15CV026	MANASA C N	UG		
15CV030	NAVEEN APPAJI PATIL	UG		
16CV415	VINUTHA D P	UG		
15CV009	DHANEESHA .B	UG	Experimental investigation on partial replacement of natural sand by quarry dust with chemical admixture	Civil Engineering
15CV025	Mahesh BA	UG		
15CV035	Prathap DG	UG		

15cv061	Prajwal SM	UG	with chemical admixture
13CV029	PANKAJ KUMAR THAKUR	UG	Design and analysis of flyover bridge
12CV002	a.SACHIDANANDA SHARMA	UG	
13CV014	A.GOPIKISHAN SHARMA	UG	
15CV011	GANESH S NEGALUR	UG	
15CV020	KANAKA R	UG	CELLULAR LIGHT WEIGHT BRICKS
15CV037	RAHUL PATIL	UG	
15CV040	RANJITHA BHANDARI	UG	
16CV413	Umesh m	UG	
15CV063	Darshan S	UG	Construction of box culvert for an existing railway track
16CV409	Rakesh	UG	
15Cv043	Lakshmi	UG	
15cv001	Asha D	UG	
15cv012	Gollalappa biradar	UG	supervisory control and data acquisition
15cv031	Naveen Raja S M	UG	
15CV057	Usharani R	UG	
15CV023	Likitha C N	UG	Effect of coal bottom ash as partial replacement of cement in concrete
16CV404	Manjunath K R	UG	
15CV015	Harshath kumar N	UG	
15cv010	Fazil Ahamed khan	UG	
15cv014	Harish Kumar K H	UG	Study and design of MBT
15cv058	Varsha j	UG	
16cv406	H R Nandini	UG	
15CV024	LOKESH K H	UG	
15CV050	SIDDESH H A	UG	STRENGTHENING OF CONCRETE STRUCTURES BY CARBON FIBER REINFORCED POLYMER
15CV042	RAVI KEERTHI H M	UG	
15CV029	NAGARJUN R	UG	
15CS017	Anusha D R	UG	
15CS121	Sreevathsa S	UG	Smart vehicle security system using biometric authentication and GSM
15CS015	Ankosh B	UG	
15CS009	Akshay S S	UG	
15CS091	Sinchana A J	UG	
15CS079	Sahana Yalgi	UG	Design of LI-FI Technology

15CS077	Sahana M	UG	for Data transmission
15CS085	Shashank V	UG	Smart school bus monitoring
15cs104	Tasbiya	UG	
15cs063	Noor sabha	UG	
15cs069	Rachana D. Y	UG	
15cs119	Zunera Tazeen	UG	
15cs062	Noor Afiffa siddiqui	UG	Wi-Fi control disaster management in mining and natural calamities
15CS096	Sumukhi.M.S	UG	
15cs074	Rekhashree N	UG	
15cs005	Aditya V bharadwaj	UG	
15CS010	Amruthashree T S	UG	Automated farming and multi-svm based leaf disease detection
15CS025	Chaithra Y V	UG	
15CS030	Darshini P	UG	
15CS041	Jnaneshwari P	UG	
15CS111	VIKRANT KUMAR	UG	
14CS040	VENKATA NAGA MANIDEE	UG	PRESERVE PRIVACY FOR CLOUD DATA USING MULTI SECURITY MECHANISM
15CS049	LAL MOHAN MURMU	UG	
15CS008	AKSHANSH RANJAN	UG	
15CS001	AASHUTOSH JHA	UG	ChatterBot Implementation on Restaurant Website
16CS418	YESHASWINI M	UG	Arduino based Anti-Photography System for Photography Prohibited Areas
16CS415	SOWMYA SL	UG	
16CS416	SUSHMA H	UG	
13CS081	VANISHREE	UG	A PEER-TO-PEER ELECTRONIC CASH SYSTEM
15CS033	DHANUSHREE S P	UG	
15CS035	HARSH GUPTA	UG	
15CS037	HARSHITHA K	UG	
15CS046	KAVYA S CHIKKAJJANAVAR	UG	
15CS022	Bhavya M T	UG	Energy Efficient and secure data transmission of WSN
15CS059	Narsing	UG	
15CS013	Anithalakshmi M R	UG	
15CS058	Nagaveni H R	UG	
15CS040	JEEVITHA B G	UG	Vision based boat height prediction to avoid crash and stream folw rate analysis
15CS011	ANIL K V	UG	

15CS024	CHAITHRA K	UG	to safeguard boat using IOT	Computer Science and Engin
15CS026	Chaitra K S	UG	Assisting of Computer Science Department on chatbot	
15CS042	Jyothi K R	UG		
15CS043	Jyothi S R	UG		
15CS057	Mohammed Suhail	UG		
15CS031	DEEPASHREE S	UG	SMART WASTE MANAGEMENT USING INTEGRATED TECHNOLOGIES	
15CS036	HARSHITHA G R	UG		
15CS039	HARSHITHA S	UG		
15CS047	KAVYASHREE H B	UG		
15CS095	Summaiya anjum S.J	UG	Distributed storage system for electric power data based on HBASE	
15CS093	Suma C puttanagoudra	UG		
15CS086	Shashikala T.L	UG		
15CS038	Harshitha N.Y	UG		
15CS056	Mohammed Fazil	UG	A framework for real time spam detection in twitter	
16CS404	Fairoz ahmmed	UG		
16CS407	Kavya Y V	UG		
16CS402	Chaitra R	UG		
15cs112	Vinaya	UG	DESIGN AND IMPLEMENTATION OF VIRTUAL DOCTOR ROBOT	
15cs103	Tanuja v	UG		
16cs417	SUSHMARANI M	UG		
12cs024	DEVIKA A P	UG		
15CS064	pappu preethi reddy	UG	DYNAMIC CLUSTER HEAD SELECTION METHOD FOR WIRELESS SENSOR	
15cs087	Sheethal lobo	UG	Camouflage surveillance robot	
15cs088	Shrunga S	UG		
15cs014	Anjala shirin	UG		
15cs061	Navya T M	UG	Predicting Food Price Inflation Using Online Prices in India	
15cs092	Srivibha B	UG		
15cs109	Varsha S	UG		
15cs114	Vinushree S	UG		
15Cs083	SHAMPRASAD S V	UG	Disease Prediction By Machine Learning Over Bigdata From HealthCare Communities	
15CS066	P R KEERTHANAREDDY	UG		
15CS106	TEJASWINI T D	UG		
16CS412	Shalini S	UG		

16CS411	Roshni patil	UG	Web portal for campus recruitment
15CS105	Tejashwini D A	UG	
15cs094	Suma Devadiga	UG	
15CS098	SURAJ BADNAL	UG	COUNSELLOR STUDENT MANAGEMENT SYSTEM
15CS090	SIDDARAM B PATIL	UG	
16CS414	SHREEDHARAGOWDA B P	UG	
16CS410	RAGHU D	UG	Building a chatter bot to a restaurent website
15cs034	GANASHREE M R	UG	
15CS020	ARUN GOWDA G V	UG	
15CS050	LAVANYA H R	UG	Block chain enabled e-voting
15cs419	Sujatha G S	UG	
14cs028	Hemashree	UG	
15cs075	Ruquiya firdose	UG	Ubiquitous computing
15cs080	Sana Kausar Arsheen	UG	
15cs068	Prerna singh	UG	
15cs065	Pawani	UG	
16EE419	Vinod Channappa Sajjan	UG	Solar Powered Forest Fire Detection and Mitigation
15EE022	Lavanya B	UG	
15EE039	Rashmi S Hugar	UG	
16EE411	Premsagar G	UG	Electrical Fault Detector and Informer
15EE035	Range Gowda P R	UG	
15EE048	Supreetha S Bhat	UG	
15EE051	Vijayalaxmi Gundalli	UG	Solar based automatic railway gate control
15EE053	Yogish S G	UG	
15EE012	Chaitra M Koppad	UG	
15EE003	Adarsh Patil	UG	
15EE023	Mahantgowda Patil	UG	Solar Powered Smart Park
15EE041	Sangamesh S Gowdar	UG	
16EE414	Sandeep Biradar	UG	
16EE413	Renu D	UG	
16EE416	Thippeswamy Y	UG	
16EE404	Chaithra K R	UG	
14EE018	NANJUNDA SHARMA K.R	UG	

15EE030	PRATIBHA	UG	PASSWORD BASED CIRCUIT BREAKER USING MICROCONTROLLER
15EE033	RAJENDRA PRASAD Y.R	UG	
15EE036	RANJITHA S.V	UG	
15EE043	SHUBHAM KUMAR	UG	SOLAR POWERED AUTOMATIC GRASS CUTTER
15EE010	ARYAN RAJ	UG	
14EE014	MAHIDUL HUSSAIN	UG	Artificial intelligence based robot in supermarket
15EE008	Arun	UG	
15EE028	Nithin S	UG	
15EE050	Usha N	UG	
15EE052	Yashaswini H H	UG	Afpm generator driven by ceiling fan
15EE004	Aishwarya A.E	UG	
16EE407	Harshitha jadav n	UG	
15EE038	Rashmi MB	UG	
15EE049	Supriya N	UG	Generation of power using railway track
16EE408	Lavanya B	UG	
16EE400	Amrutha R	UG	
16EE402	Brunda B R	UG	
16EE405	Chinmayi S	UG	Design and Implementation of three phase five level cascaded inverter
15EE017	Goutham S	UG	
15EE026	Myluswamy N	UG	
15EE034	Rakshitha K	UG	
15EE037	Rashmi K	UG	Weather Ensemble Very Short -Term Load Forecasting
15EEE044	Soumya G Mudgal	UG	
15EE042	Shivanand Hoolageri	UG	
15EE014	Chetankumar Horatti	UG	Automatic load shedding in power system
15EE002	Abhishek S V	UG	
15EE019	Harshitha LR	UG	
15EE031	G Praveen	UG	
15EE046	Srinivasa K	UG	Electrostatic energised self cleaning solar panels
15EE025	Meghana S	UG	
15EE020	Hithashree N V	UG	
13EE019	Preetham V	UG	
13EE032	Swamy S T	UG	

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15EE027	Nameera ahamed	UG	Solar energy Based Optimized Crop culture Using canopy temperature Based on wireless Sensor network and IOT
16EE403	Chaithra H	UG	
15EE429	Srinivasa N	UG	
15EE024	Mani M	UG	Zigbee based wireless pick and place robot
15EE007	Apoorva T S	UG	
15EE013	Chandrashekara	UG	
15EE015	Gayithri D	UG	
16EE406	Devaraja Urs B P	UG	Power Generation on highway by vertical axis wind turbines
16EE412	Ramesha Kharvi	UG	
15EE006	Aneelkumar Jambagi	UG	
15EE018	Gurunath Vyapari	UG	
16EE415	MG shrinidhi	UG	Water purification using solar energy in remote Areas
15EE005	Amith C	UG	
15EE016	Gopalakrishna K M	UG	
15EE029	Pawan YS	UG	
15EE040	Sagar D S	UG	Power quality improvement using passive filter
17EE410	Sneha.M	UG	
17EE411	Suhas T.A	UG	
17EE412	Varsha	UG	HEAVY VEHICLE ALERT & INTIMATION SYSTEM FOR TRAFFIC POLICE USING GSM
16EC422	Nithin Gowda K C	UG	
16EC424	Pooja M	UG	
16EC430	Rakshitha L	UG	
16EC435	Shruthi B C	UG	Multitasking agricultural robot for crop, field monitoring and automated irrigation system
15ec029	Kavana G	UG	
15ec031	Kavya J	UG	
16ec415	Madhu A Dandin	UG	Plant disease detection using digital image processing and GSM
16EC409	DHANUSH B	UG	
15EC099	VENKATESH L S	UG	
16EC404	BABITHA L	UG	
16EC401	AKSHATHA S E	UG	SECURITY BASED ATM THEFT MONITORING SYSTEM
15Ec067	RAGHUNATH H N	UG	
15EC063	PRAMOD KUMAR D P	UG	
15EC61	PRAJWAL R M	UG	

15EC045	MANASA K	UG	RASPBERRY-PI BASED WATER MANAGEMENT SYSTEM FOR AGRICULTURE
15EC074	REETHU I R	UG	
15EC080	SATHYA R	UG	
15EC082	SHREEDEVI	UG	
15EC092	THANUJA L K	UG	
15EC071	RAJESHWARI M	UG	NATURAL GAS PIPELINE MONITORING AND CONTROL SYSTEM
15EC077	SACHIN GOWDA S	UG	
15EC085	SRIDHAR SAVADATTI	UG	
15EC088	SUPRITHA RAO C S	UG	
15EC097	VEENA V	UG	SCHOOL CHILDREN TRANSPORTATION SAFETY SYSTEM
16EC416	MADHUSHREE K	UG	
16EC419	MEGHANA G P	UG	
16EC436	SWETHA P R	UG	
15EC094	TRIVENI N S	UG	AN IOT BASED REAL-TIME WATER QUALITY MONITORING SYSTEM
15EC095	USHA KAVYA M	UG	
15EC101	VINUTHA C D	UG	
15EC076	Roopa H V	UG	IOT BASED MODELBOF A SMART VILLAGE
15EC087	Sunitha S	UG	
16EC405	Beeresh K	UG	
16EC438	Vinayak I B	UG	
15EC006	AKSHATHA KS	UG	GPS AND GSM BASED EMBEDDED SYSTEM FOR VEHICLE TRACKING AND THEFT DETECTION
15EC012	CHAITHRA L	UG	
15EC014	CHAITHRA U	UG	
15EC040	MADHUSHREE BS	UG	
15EC018	GAUTAM NAYAN	UG	Design, Implementation and Comparative Analysis of Area Efficient Adder Architectures using m-GDI technique
15EC069	RAJESH KUMAR PRASAD	UG	
16EC434	Shreedhar H S	UG	An effective wireless solutions for industrial automation by using raspberry pi
16EC403	Anupama A	UG	
16EC426	Priyanka V K	UG	
15EC426	Pankaja B R	UG	
15EC073	Rashmi S V	UG	Zigbee Controlled disaster management system in mining and in Natural calamities
15EC075	Revanna Siddeshwara M E	UG	
15EC418	Manoj N	UG	

15EC122	Dhanalakshmi N	UG	Automatic Sketching Machine	and Communication E
15EC011	Bindu yadav	UG		
15EC023	Harshitha MM	UG		
15EC041	Madhushree R	UG		
15EC049	Monica S	UG		
15EC028	JAY PRAKASH B.V	UG	IOT BASED SMOG AND AIR POLLUTION CONTROL AND MONITORING SYSTEM	
15EC039	MADHUKAR B	UG		
15EC047	MANOJ M GOWDA	UG		
15EC026	Isharathunnisa	UG	PYTHON-Image cascade classifier for visitors, seminar halls or party ambiance	
15EC032	Kavya S J	UG		
15EC037	Lavanya H	UG		
15EC038	Lisha M	UG		
16EC420	Naveena G V	UG	Insulin drug delivery system by health monitoring	
16EC421	Nayana D B	UG		
16EC431	Sanjay T M	UG		
16EC437	Vidyashree M	UG		
15EC089	Supriya N H	UG	IoT Based Health Monitoring System	
15EC096	Varshini N	UG		
15EC100	Vikram Patel T	UG		
16EC417	Mallapa S Mulangi	UG		
14EC043	Mounesh Y.B	UG	Embedded renewable energy generation for power inverter using thermoelectric generator and photovoltaic cell	
16EC410	Divyarani.R	UG		
16EC408	Devikarani	UG		
16EC400	Abhilasha.C	UG		
15EC405	Chiranjeevi Deekshith H B	UG	Landslide pre-warning system using IOT based on measurements of wireless communication networks	
16EC428	Rachayya S	UG		
16EC433	Shivanand C	UG		
16EC439	Vivakanand G S	UG		
15EC056	NITISH KUMAR	UG	Gesture Controlled Robot using Sixth Sense Technology	
15EC025	HEMAVATHI B	UG		
15EC022	HARSHITHA G L	UG		
15EC079	SAQIB MEHMOOD BHAT	UG		
15EC081	Seema Parveen	UG		

15EC084	Sneha P	UG	Early earthquake warning alarm system based on advanced wireless GSM modem
15EC086	Sudhakara T N	UG	
16EC423	Nitish Kulkarni	UG	
15EC005	Akash K V	UG	Multi functional embedded system for helmet
15EC046	Manjunath M	UG	
14EC063	Sachina D H	UG	
15EC068	Rajesh D	UG	3D Mapping using unmanned aerial vehicle
15EC042	Mahalingegowda B A	UG	
15EC064	Premkumar D P	UG	
15EC070	Rajesh s	UG	
15EC121	Abhisheka G M	UG	Power Transmission Line failure Detection
15EC052	Nagashree R	UG	
15EC053	Nalina N	UG	
15EC060	Pooja H A	UG	Advanced IOT Based Combined Remote Health Monitoring, Home Automation & Alarm System
15EC003	Abhishek m p	UG	
15EC027	Jayanth s r	UG	
15EC034	Koushik j k	UG	
15EC044	Mahendra naik	UG	MULTILEVEL SECURITY ACCESS CONTROL SYSTEM USING ATMEGA328
15ec058	pavithra	UG	
15ec066	rabiya nausheen	UG	
15ec059	pooja c	UG	
15ec036	lalith p	UG	BIOMETRIC IGNITION KEY AND RIDER SAFETY FEATURES
15EC015	CHANDRAKANT	UG	
15EC020	G.KUBENDRA REDDY	UG	
15EC017	GANESHA G S	UG	
15EC048	MOHAMMED SADIQ	UG	Electronic toll collection using Image Processing
15EC055	Nihalini H C	UG	
15EC051	Murali mahadeva B S	UG	
15EC098	Veeresh G arali	UG	Assistive device for blind,deaf and dumb using raspberry-pi
15EC091	Swathi A H	UG	
15EC090	Sushmitha S	UG	
15EC072	Rashmi H	UG	
15IM001	AISHWARYA ANAND M	UG	

14IM004	ANAGHA KASHYAP R	UG	Process optimization for recycling of Petrochemical resins (Plastic bottles) waste in Tumakuru city	Engineering and Man
16IM400	LOKESH BABU B	UG		
15IM010	SHIVAKUMAR S	UG		
15IM004	HARISH	UG	Development of automated conveyor system prototype kodel	
15IM006	Madhusudhan. R	UG		
15IM007	Manjunath	UG		
16IM403	YASHWANATH	UG		
15IM402	Vinay C R	UG	A study on production of milk products based on marketing dynamics at KMF tumkur	
15IM009	Rajesh C L	UG		
15IM042	Meghana R	UG		
14IM011	Sumedha k	UG	Tool life monitoring using programmable logic controllers	
14IM006	Nabeela khanum	UG		
15IM011	Shreya M V	UG		
16IM402	Smita N Desai	UG		
15IM002	Aishwarya S Babu	UG	Implementation of lean manufacturing techniques in PCBA box assembly	
15IM013	Sowmya B K	UG		
15IM041	Swapna C P	UG		
15IS054	Sindhu H S	UG	Development of an Efficient Digital Processing Technique for Accurate Detection of Diabetic Retinopathy	
15IS043	Rohini B	UG		
15IS051	Shivam Singh Sengar	UG		
15IS038	Praneet Kulkarni	UG	Voice based home automation using raspberry pi	
15IS057	Sowmya L U	UG		
15IS073	Yashaswini D S	UG		
15IS075	Yogitha S	UG	lot Based Bridge Safety Monitoring System	
15IS064	Tanushree K S	UG		
15IS003	Anupriya B	UG		
15IS031	Nikhil Kumar	UG	RAAC using multiple Attributes Authorities for Cloud storage	
15IS032	Pavan S N	UG		
15IS060	Subrahmanyam M N	UG		
15IS024	Likitha M	UG	Authenticated and secured online voting system	
15IS008	Bhoomika k s	UG	Handwritten Digit recognition using Deep learning	
15IS018	Harshitha v	UG		
15IS019	Jyothi R	UG		

15IS029	Monika G H	UG	Anonymous Data Sharing on Public cloud and its Applications in e-Health Record	ation Science and Engi
15IS025	MEGHANA A S	UG		
15IS036	POOJA J P	UG		
15IS037	POOJA J S	UG		
15IS045	ROOPA P K	UG	Information Flow Control as a Service (IFCaas)	
15IS006	Balaji R V	UG		
15IS012	Darshan V B	UG		
15IS023	Likith M	UG		
15IS049	Shashanka M S	UG	Enabling efficient user revocation in identity based cloud storage auditing for shared big data	
15IS020	Kavitha p y	UG		
13IS025	Manasa m	UG		
15IS001	Aajna b	UG	Authenticated and Secured Online Voting System	
15IS013	Devika S K	UG		
15IS015	Divya C M	UG		
15IS041	Ranjitha H P	UG		
15IS024	Likitha M	UG	SANSTHAN	
15IS040	Raghu Ramesh Shirahatti	UG		
15IS062	Swathi v	UG		
15IS067	Vaibhav sudesh	UG		
15IS068	Varshitha c	UG	A novel chain based energy efficient and secure routing protocol for wireless sensor networks	
15is004	Asha M	UG		
15is034	pooja gudugooru	UG		
15is065	Tasmia parveen	UG		
15is066	Thejashwini	UG	Crime analysis using K-means clustering	
15IS016	Divyabanashree A R	UG		
15IS014	Dhanushree N	UG		
15IS022	Likhitha C M	UG		
15IS058	Sreenidhi S	UG	Swatch Abhiyaan -door-to-door pickup of household ...	
13IS003	Archana D T	UG		
13IS043	Spoorthi B N	UG		
14IS007	Bhavya S B	UG	Effect of chopped glass fiber filler materials on tensile strength of woven jute natural fiber mat reinforced epoxy composites	
16ME403	Basavaraj prakash Ghanti	UG		
16ME401	Ashok Reddy K	UG		

16ME402	Basavaraj	UG	Eddy Current Braking System	Mechanical Engineering
16ME411	T Shivraj	UG		
15ME061	Suhail Pasha	UG		
15ME033	OM TIWARI	UG	DEVELOPMENT DESIGN OF SHEET METAL SHEARING MACHINE	
15ME040	RAKESH KUMAR	UG		
13ME006	ARUN KUMAR YADAV	UG		
15ME042	ROUSHAN TIWARI	UG	All Terrain Fire Fighting Robot	
15ME020	Khaja Hussain	UG		
15ME029	Mohammed Waseem	UG		
16ME405	Imran K	UG		
16ME406	Likhith K P	UG	Design and analysis of piston for 4 stroke engine using LM-13 Matrix with Mgo particulate metal matrix composite	
15ME043	Santosh kumar	UG		
15ME062	Sanjaya Ashoka Ghatage	UG		
15ME058	Varun Mallikarjun B Gouda	UG		
15ME059	Vishnu Bhupathi NS	UG	Remote controlled hydraulic jack	
16ME300	Pradeep JR	UG		
15ME056	SWAROOP T	UG	AUTOMATIC SIDE STAND RETRIEVE SYSTEM	
15ME406	KIRAN SHATRUGHNA BHA	UG		
15ME412	RAJESH G S	UG		
15ME413	SALEEM	UG		
15ME001	Abhishek Guledal	UG	Development of Staircase Climber for Physically Challenged People	
15ME004	Amit Suresh Relekar	UG		
15ME011	Chidananda	UG		
15ME017	Indudhara M	UG		
16ME410	Sharath S	UG	Eco Power System by Renewable Sources	
15ME063	Shanthkumar	UG		
15ME008	Bagappa Jogi	UG	Mini Cultivating Bike	
15ME028	Manu P Lenkammanavar	UG		
15ME037	Prakash P K	UG		
15ME038	Prasanna Kumar	UG		
15ME005	Anand V	UG		
15ME006	Anjan S	UG	Plant Disease Detection Using Image Processing	
15ME041	Rakshaj K V	UG		

15ME032	Naveen Kumar N	UG	Automatic Foot Dust Cleaning Machine	
16ME413	Venugopaldaswamy B N	UG		
16ME404	Chandrashekhara H S	UG		
13ME021	Manjunatha S	UG		
16ME412	Sunil D	UG		
15ME046	Shadab K	UG	Evaluation of Mechanical Properties of Aluminium Alloy Based Hybrid Composites	
16ME408	Nandan G Achar	UG		
16ME400	Adil Mohammed Riaz	UG		
15ME060	Yashwanth K V	UG		
15ME009	BHAGYAVARDHAN REDDY	UG	AUTOMATED GARBAGE REMOVAL SYSTEM	
15ME015	GOUTHAM S	UG		
15ME022	LINGARAJU M R	UG		
15ME023	MACLEEN SILVA	UG		
15ME003	Akash Malegaon	UG	Organic waste management	
15ME044	Sateesh Mali	UG		
15ME048	Shivu kumar	UG		
15ME049	Sonu kumar Thakur	UG		
15ME013	Ganesh G P	UG	Electricity Generation from Railway Track	
13ME039	Suraj Umrao	UG		
15ME045	Shaktivelu	UG		
15ME021	Lakshmi A	UG		
12ML010	VISHNU K NAIR	UG	Smart glove for dumb and deaf	al Electronics and Engin
15ML004	KIRAN KUMAR	UG		
15ML005	PRAJNA MYLAR D K	UG	Developing an EEG based " Touch free mobile phone" using brain signals for disabled people	
14ML008	SOWMYA D	UG		
14ML007	RAHUL THOUDAM	UG	Diabetic retinopathy detection and it's classification	
15ML003	DIWAKAR M K	UG	eye movement and voice based system to control electronic gadgets and flow of medications	
13ML003	khomodram Rohit singh	UG		
15ML001	Archana D A	UG		
15ML006	Sahana	UG	Person Authentication and identification using Neural Networks	
15TE003	Apurva .N	UG		
16TE401	Harish M B	UG		
16TE404	Madhu B	UG		

16TE406	Punith kumar N	UG	Classification of Brain Tumour using Medical Image Fusion	Communication and Engi
15TE019	Shreyas T S	UG		
15TE018	Shreya G C	UG		
16TE403	Ikhith M R	UG		
15TE022	Tanuja R G	UG		
15TE001	Amrutha.N	UG	Agricultural Based Robot	
15TE002	Apoorva.S	UG		
15TE010	Prathibha Shree H J	UG		
13TE012	Manjunath.M	UG		
15TE004	Kavana B	UG	Real time image steganography based on seven segment display pattern	
15TE011	Priyanka DK	UG		
16TE402	Kavya TS	UG		
15TE014	Ramyashree AG	UG	Classification and detection of oil spills using artificial neural network	
15TE015	Rashmi MR	UG		
15TE020	Spoorthi Giridhar S	UG		
15TE021	Spoorthy TG	UG		
13TE022	Sneha annappa	UG	Robust batch steganography in social network with non-uniform payload and data decomposition	
13TE001	Aishwarya CP	UG		
13TE017	Rashmi Rathod MR	UG		
15TE024	Vinod H S	UG	Build and interface internet mobile robot using raspberry pi	
15TE023	Venkatesh A T	UG		
15TE006	Manu M	UG		
14TE001	Abhishek L	UG	High tech agricultural system	
14TE024	Panduranga	UG		
14TE027	Ravi K R	UG		
13TE008	Keshava D L	UG		
15TE009	Nisha vijaykumar	UG	Electric booth	
15TE005	Kavya M	UG		
16TE400	Chaitra P R	UG		



Sri Siddhartha Dental College, Tumakuru

Students Centric Method of Teaching

Year	Program	Department	Title of the programme	Date	Target population	Total Number
2015 -16	PBL	OMR	Oral Premalignancies & Squamous cell carcinoma- Case 1	07-03-2015	UG Students (23)	26
			Oral Premalignancies & Squamous cell carcinoma- Case 2	08-07-2015	UG Students (23)	
			Oral Premalignancies & Squamous cell carcinoma- Case 3	09-04-2015	UG Students (21)	
			Oral Premalignancies & Squamous cell carcinoma- Case 4	10-02-2015	UG Students (12)	
			Oral Premalignancies & Squamous cell carcinoma- Case 5	11-06-2015	UG Students (20)	
			Space Infection - case 6	12-04-2015	UG Students (21)	
		OS	Left Condylar fracture	(18/8/15)	Post graduate students (06)	
			OKC in maxilla and left mandible	(1/9/15)	Post graduate students (06)	
			Bilateral fracture, left coronoid and left body fracture of mandible	(8/9/15)	Post graduate students (06)	
		Perio	Management of gingival recession	18-06-2015	UG Students (35)	
			Managing poor patient compliance towards oral hygiene maintainance.	02-Dec	UG Students (33)	
		Cons	Avulsion-	18-03-015	Post graduate students (06)	
			emergency management of Ellis class II fracture by fragment reattachment	08-06-2015	Post graduate students (06)	
		Prosthodontics	importance of finish lines in fpd	06-09-2015	Post graduate students (06)	
			programming semiadjustable articulators	15/09/2015	Post graduate students (06)	
			impression technique in flabby ridges	01-Nov	Post graduate students (06)	
			rehabilitation of localized alveolar defect in edentulous patients	14/03/2016	Post graduate students (06)	
		Pedo	Management of complicated Root Fracture	15/11/15	Post graduate students (06)	

2016 -17	PBL		Amelogenesis Imperfecta	06-12-2015	UG and PG (24)
		Ortho	Management of bonding on the severely fluorosed dentition	25/08/2015	Post graduate students (06)
			Management of problematic uncooperative child .	17/03/2016	Post graduate students (06)
		PHD	Oral health education by students – based on given population	17-09-15	UG Students (23)
			Demostration of Randomization	18-02-16	UG Students (25)
			Calculation of mean, mode and median for their previous survey	15-04-16	UG Students (24)
		OP	pyogenic granuloma	20/09/15	UG Students (10)
			periapical radioluscencies	17/1/16	UG Students (07)
	PBL	OMR	Oral Premalignancies & Squamous cell carcinoma- Case 1	07-01-2016	UG Students (23)
			Oral Premalignancies & Squamous cell carcinoma- Case 2	08-05-2016	UG Students (23)
			Oral Premalignancies & Squamous cell carcinoma- Case 3	09-02-2016	UG Students (23)
			Oral Premalignancies & Squamous cell carcinoma- Case 4	10-07-2016	UG Students (23)
			Oral Premalignancies & Squamous cell carcinoma- Case 5	11-04-2016	UG Students (23)
			Space Infection - case 6	12-02-2016	UG Students (23)
OS		Recurrent pyogenic Granuloma	(06/06/17)	Post graduate students (06)	
		Zygomatic suspension wiring	(15/07/17)	Post graduate students (06)	
		Osteoma of mandible	(18/08/17)	Post graduate students (06)	
Perio		Extrusion of reconstruction plate	(22/11/17)	Post graduate students (06)	
		Management of gingival recession.	19/7/2016	UG Students (23)	
Cons		Managing poor patient compliance towards oral hygiene maintainance.	16/11/2016	UG Students (23)	
		Nonsurgical endodontic retreatment	09-02-016	Post graduate students (06)	

			Surgical endodontic retreatment	08-03-2016	Post graduate students (06)	
		Prostho	Designing Kennedy's Class I Mod I	15/03/2016	Post graduate students (06)	
			Immediate tooth replacement using natural extracted tooth pontic	06-07-2016	Post graduate students (06)	
			Rehabilitation of long span Kennedy's class IV with custom attachment retained prosthesis	14/03/2017	Post graduate students (06)	
		Pedo	Management of Ellis Class II Fracture	16/9/16	both UG and PG (34)	
			Early childhood caries,	18/10/16	both UG and PG (37)	
		Ortho	Management of anxious and severely salivating patient for Orthodontic treatment	11-08-2016	Post graduate students (06)	
			Management of peg laterals and generalized hypodontia cases.	04-07-2017	Post graduate students (06)	
		PHD	Identifying the factors – Dental disease for a given problem	22-10-16	UG Students (25)	
			Calculation of sensitivity, specificity, PPV,NPV, Prevalence and incidence for given problems	21-01-17	UG Students (13)	
			Application of descriptive study design for particular camp data	28-01-17	UG Students (31)	
			Presentation of Results of previously conducted survey	25-03-17	UG Students (26)	
		OP	case scenario-periapical radioluscencies	17/1/17	UG Students (04)	
			case scenario- fibroma	15/11/17	UG Students (03)	
2017-18	PBL	OMR	Oral Premalignancies & Squamous cell carcinoma- Case 1	07-07-2017	UG Students (12)	24
			Oral Premalignancies & Squamous cell carcinoma- Case 2	08-04-2017	UG Students (16)	
			Oral Premalignancies & Squamous cell carcinoma- Case 3	09-01-2017	UG Students (21)	
			Oral Premalignancies & Squamous cell carcinoma- Case 4	10-06-2017	UG Students (13)	
			Oral Premalignancies & Squamous cell carcinoma- Case 5	11-03-2017	UG Students (23)	
			Space Infection - case 6	12-01-2017	UG Students (20)	

		OS	Dentigerous cyst in relation to impacted 13.	(20/4/18)	Post graduate students (06)	
			Fibroma in relation to left maxillary palate	(4/5/18)	Post graduate students (06)	
			Ameloblastic fibro-odontoma of left posterior mandible	(24/9/18)	Post graduate students (06)	
			Ectopic eruption of 38 in left condyle and 48 in right ramus of mandible	(11/12/18)	Post graduate students (06)	
		Perio	Management of gingival recession.	05-08-2018	UG Students (32)	
			Managing poor patient compliance towards oral hygiene maintenance.	10-11-2018	UG Students (35)	
		Cons	management of combined radicular and dentigerous cyst	16-02-2017	Post graduate students (06)	
			management of furcation perforation repair	02-03-2017	Post graduate students (06)	
		Prosthodontics	Class IV edentulous situations	06-11-2017	Post graduate students (04)	
			Eye prosthesis	19/12/2017	Post graduate students (04)	
			Splints and stents in Prosthodontics	04-10-2018	Post graduate students (04)	
		Pedo	Amelogenesis imperfecta	14/1/17	both UG and PG (42)	
			Early childhood caries	14/11/17	both UG and PG (29)	
		Ortho	Orthodontic management of Beta-Thalassemia	12-05-2017	Post graduate students (06)	
			Management of a premolar in scissor bite.	13/02/2018	Post graduate students (06)	
		PHD	Calculation of measures of dispersion for their previous survey	22-04-17	UG Students (35)	
			Calculation of Empirical rule of Normal curve- Given problem	27-05-17	UG Students (35)	
OP	case scenario-periapical radiolucencies	14/12/17	UG Students (06)			
	case scenario- fibroma	17/1/18	UG Students (04)			
2018-19	PBL	OMR	Oral Premalignancies & Squamous cell carcinoma- Case 1	07-06-2018	UG Students (29)	27

		Oral Premalignancies & Squamous cell carcinoma- Case 2	08-03-2018	UG Students (19)
		Oral Premalignancies & Squamous cell carcinoma- Case 3	09-07-2018	UG Students (12)
		Oral Premalignancies & Squamous cell carcinoma- Case 4	10-05-2018	UG Students (14)
		Oral Premalignancies & Squamous cell carcinoma- Case 5	11-02-2018	UG Students (19)
		Space Infection - case 6	12-07-2018	UG Students (23)
	OS	Dentigerous cyst in right maxilla	(3/7/18)	Post graduate students (06)
		Gorlin-Goltz Syndrome	(23/05/19)	Post graduate students (06)
		Recurrent multiple odontogenic keratocyst	(17/06/19)	Post graduate students (06)
		Right body and left Angle fracture of mandible	(11/07/19)	Post graduate students (06)
	Peri	Management of gingival recession.	14/6/2018	UG Students (23)
		Managing poor patient compliance towards oral hygiene maintainance.	01-03-2019	UG Students (31)
	Cons	management of short clinical crown	16-08-018	group of undergraduate students and interns (34)
		management of instrument retrieval under microscope	01-09-2018	group of undergraduate students and interns (40)
	Prosth	Endodermal dysplasia	08-07-2018	Post graduate students (06)
		Feeding plate for newborn baby	27/11/2018	Post graduate students (06)
		Road map for disbelief to reality	03-05-2019	Post graduate students (06)
	Pedo	Management of Ellis Class III Fracture	12-10-2018	both UG and PG (31)

		Avulsion	16/11/18	both UG and PG (16)				
	Ortho	How to retract a labially placed canine with third order control	16/11/2018	Post graduate students (06)				
		Orthodontic management of severely rotated central incisor	03-09-2019	Post graduate students (06)				
	PHD	Calculation of sensitivity and specificity, Predictive values and cutoff values- for a given problem	20-10-18	UG Students (21)				
		Layout for planning dental programme for Tumkur population in regard to oral health	27-10-18	UG Students (26)				
		Calculation of prevalence, incidence and designing case control study for given problem	22-12-18	UG Students (31)				
		Presentation of data for given examples	23-02-19	UG Students (19)				
	OP	case scenario-periapical radioluscencies	15/12/18	UG Students (5)				
		case scenario- fibroma	17/1/19	UG Students (4)				
2019 -20	PBL	Oral Premalignancies & Squamous cell carcinoma- Case 1	07-05-2019	UG Students (29)	27			
		Oral Premalignancies & Squamous cell carcinoma- Case 2	08-02-2019	UG Students (19)				
		Oral Premalignancies & Squamous cell carcinoma- Case 3	09-06-2019	UG Students (12)				
		Oral Premalignancies & Squamous cell carcinoma- Case 4	10-04-2019	UG Students (14)				
		Oral Premalignancies & Squamous cell carcinoma- Case 5	11-01-2019	UG Students (19)				
		Space Infection - case 6	12-06-2019	UG Students (23)				
		OS	Minimally Displaced condylar fracture	01-06-2019		Post graduate students (06)		
			Left zygomatico-maxillary complex fracture	02-01-2019		Post graduate students (06)		
			Platal swelling - A case presentation	03-05-2019		Post graduate students (06)		
			Central giant cell granuloma - A case	04-03-2019		Post graduate students (06)		
			Perio	Management of gingival recession.		18/7/2019	UG Students (23)	

	Managing poor patient compliance towards oral hygiene maintainance.	01-09-2020	UG Students (31)
Cons	complicated crown root fracture	03-06-2019	Post graduate students (06)
	calcified canal orifice location under microscope	20-08-2020	Post graduate students (06)
Prosth	Obturator - a boon for rehabilitation	20/08/2019	Post graduate students (06)
	Spacing between teeth? - Loop connectors	21/11/2019	Post graduate students (06)
	Prosthetic rehabilitation of hemi-mandiblectomy	01-06-2020	Post graduate students (06)
Pedo	MTA Apexification	18/11/19	both UG and PG (31)
	Dentigerous cyst	16/08/19	both UG and PG (22)
Ortho	Orthodontic management of mesiodens	10-03-2019	Post graduate students (06)
	Preprosthetic management of orthodontic case	28/01/2020	Post graduate students (06)
PHD	Randomization method demonstrated	16-02-19	UG students (23)
	Oral Health education- given population with application of Principles of Health education	18-05-19	UG students (23)
	Planning for Preventive programmes for children of Heggere area	25-04-20	UG students (23)
OP	case scenario-periapical radioluscencies	17/12/19	UG students (3)
	case scenario- fibroma	17/1/20	UG students (4)
	case scenario- inflammaTORY CYST	14/2/20	UG students (3)

Enrichment

Program	Department	Title of the programme	Date	Target population	Total Number
Enrichment Program	OMR	Prescription writing	07-10-2015	UG Students (23)	26
		Pain Dairy	14/8/2015	UG Students (23)	
		How to take OPG and Lateral Ceph	09-11-2015	UG Students (21)	
		Oral Cancer Screening	10-09-2015	UG Students (12)	
		CBCT: How to view images using software	13/11/2015	UG Students (20)	
		How to use TENS	12-11-2015	UG Students (21)	
	OS	Medical emergencies in dental office	03-03-2015	Under graduates and Post Graduates Students. (43)	
		Dental implants	04-Nov	Under graduates and Post Graduates Students. (32)	
		Management of midface fractures	22/12/15	Under graduates and Post Graduates Students. (40)	
	Perio	Incision for prcision	15/4/2015	UG Students (30)	
		periodontal medicine(diabetics and periodontitis)-Inner view	18/11/2015	UG Students (27)	
	Cons	diastema closure with comosite resin	14-07-2015	UG Students (20)	
		ellis class IV angle build up with composite resin	11-08-2015	UG Students (21)	
	Prostho	Class IV cavity preparation - Estelite Alpha, Sigma Quick and Flow Quick (Tokuyama Dental)	17/12/2015	PG and interns (15)	
		how to use T- scan for occlusal discrepancies	2/06/2015	PG and interns (15)	
		Importance of anterior guidance in fixed partial dentures	02-09-2016	PG and interns (15)	
	Pedo	Save a tooth- Reimplant!	21/6/15	post graduates (06)	
		Regaining Smiles In Little Ones By Strip Crowns	25/6/15	UG students (32)	
	Ortho	Controversy of frenectomy in Orthodontic Therapy	08-10-2016	PG students (06)	
		Use of High intensity lights for Orthodontic bonding	06-01-2016	PG students (06)	
	PHD	ART	29/08/2015	UG Students (22)	
		Health education	31/10/2015	UG Students (23)	
		Defluoridation	12-12-2015	UG Students (12)	
	OP	pathology identification of cast and tooth specimens	15/12/15	UG Students (8)	
		exfoliative cytology- story told by shedding cells	17/1/16	UG Students (6)	
		brush biopsy	01-04-2015	UG Students (8)	

Group Discussion/ Microteaching / SDL

Year	Program	Department	Title of the programme	Date	Target population	Total Number
2015-16	Group Discussion/ Microteaching / SDL	OMR	treatment of oral sub-mucous fibrosis	27/7/15	4th BDS STUDENTS	23
			treatment of oral lichen planus	15/10/15	4th BDS STUDENTS	
		OS	Local anesthesia	21/04/15,	UG Students	
			Exodontia	27/06/15	UG Students	
		Perio	Plaque	18/12/205	4th BDS STUDENTS	
			case history	03-08-2016	4th BDS STUDENTS	
		Cons	comosite resin restoration	09-07-2015	PG Students (06)	
			direct composite veneer -	18-08-2015	PG Students (06)	
		Prostho	Case history discussion for complete dentures	Every month	UG Students	
			tray selection	Every month	UG Students	
			chair position	Every month	UG Students	
			border molding	Every month	UG Students	
			secondary impression	Every month	UG Students	
			jaw relation and trial	Every month	UG Students	
		Pedo	Flouride concentration in tumkur municipal water supply,	25/6/15	UG Students	
			Awareness on oral hygiene practices in rural population	27/6/15	UG Students	
		Ortho	1) Model analysis	28/08/2015	UG (05) & PG (06)	
			2) Management of class III malocclusion.	26/04/2016	UG (05) & PG (06)	
		PHD	Case history & Plaque control	Every month	Final yr students	
			OHIS & DMFT	Every month	Final yr students	
			RPI & DFI	Every month	Final yr students	
		OP	development of tooth slides	05-09-2015	UG students (05)	
			benign & malignant lesions oral pathoplogy slides	22/5/15	UG students (03)	
2016-17	Group Discussion/ Microteaching	OMR	etiology of oral lichen planus	17/8/16	4th BDS STUDENTS	23
			etiology of oral apthus stomatitis	13/10/16	4th BDS	

	/SDL			STUDENTS	
		OS	Trigeminal Nerve,	(07/02/16)	UG Students
			Local Anesthesia techniques	(11/05/16).	UG Students
		Perio	Plaque control.	14/9/2016	4th BDS STUDENTS
			Basic structures of periodontium	1/12/2016	4th BDS STUDENTS
		Cons	direct inlay and onlay preparation on tooth model	08-06-2016	PG Students (06)
			anterior access preparation and biomechanical preparation	06-07-2016	PG Students (06)
		Prostho	Case history discussion for complete dentures	Every month	UG Students
			tray selection	Every month	UG Students
			chair position	Every month	UG Students
			border molding	Every month	UG Students
			secondary impression	Every month	UG Students
			jaw relation and trial	Every month	UG Students
		Pedo	Implants in pediatric dentistry,	19/06/16	UG Students
			formocresol still a controversial pulpotomy agents	19/06/16	UG Students
		Ortho	1) Fabrication of wrap around retention appliance	12-01-2016	PG students (06)
			2) Identification of cephalometric points	11-06-2017	PG students (06)
		PHD	Case history & Plaque control	Every month	Final yr students
			OHIS & DMFT	Every month	Final yr students
			RPI & DFI	Every month	Final yr students
		OP	enamel - oral histology slides	04-09-2016	UG Students (15)
			developmental disturbances specimens and cast	13/5/17	UG Students (10)
2017-18	Group Discussion/ Microteaching /SDL	OMR	radiographic features of ameloblastoma	24/11/17	4th BDS STUDENTS
			radiographic features of osteomyelitis	16/2/18	4th BDS STUDENTS
		OS	Nerve block Techniques, Intermaxillary Fixation	(21/09/18)	UG Students
		Perio	Plaque	16/5/2018	4th BDS STUDENTS
			case history	31/7/2018	4th BDS STUDENTS
		Cons	molar access opening under microscope	08-06-2017	PG Students (06)
			rotary instrumentation of root canal system	06-07-2017	PG Students (06)
		Prostho	Case history discussion for complete dentures	Every month	UG Students
tray selection	Every month		UG Students		

			chair position	Every month	UG Students
			border molding	Every month	UG Students
			secondary impression	Every month	UG Students
			jaw relation and trial	Every month	UG Students
		Pedo	Effects of intra oral flouride lozenges	18/08/17	UG Students
			SILVER DIAMINE FLOURIDE AS A PREVENTIVE TOOL	18/08/17	UG Students
		Ortho	1) Management of mutilated malocclusion	12/12/2017	PG students (6)
			2) Management of a Hyperdivergent case	23/04/2018	PG students (6)
		PHD	Case history & Plaque control	Every month	Final yr students
			OHIS & DMFT	Every month	Final yr students
			RPI & DFI	Every month	Final yr students
		OP	dentin- oral histlogy slides	03-04-2017	UG students (05)
			mixed dentition casts	04-08-2017	UG students (07)
			Skin lesions-oral pathology slides	26/5/17	UG students (05)
2018-19	Group Discussion/ Microteaching / SDL	OMR	medical management of trigeminal neuralgia	08-08-2018	4th BDS STUDENTS
			differential diagnosis of trismus	17/1/19	4th BDS STUDENTS
		OS	Implant	(10/05/19)	UG (30) and PG Students (06)
			Impaction	(24/06/19)	UG (27) and PG Students (06)
		Peri	Plaque	11-08-2018	4th BDS STUDENTS
			case history	14/2/2019	4th BDS STUDENTS
		Cons	nonvital bleaching techniques	04-04-2018	PG Students (06)
			vital and powerbleaching techniques	09-05-2018	PG Students (06)
		Prostho	Case history discussion for complete dentures	Every month	UG Students
			tray selection	Every month	UG Students
			chair position	Every month	UG Students
			border molding	Every month	UG Students
			secondary impression	Every month	UG Students
			jaw relation and trial	Every month	UG Students
		Pedo	Management of special child	23/07/18	UG Students
			discussion on child abuse and neglect.	23/07/18	UG Students
		Ortho	1) Management of adult case	16/09/2018	PG students (06)

			2) Fabrication of study models	25/02/2019	UG students (04)
		PHD	Case history & Plaque control	Every month	Final yr students
			OHIS & DMFT	Every month	Final yr students
			RPI & DFI	Every month	Final yr students
		OP	pulp-oral histology slides	16/3/19	UG students (03)
			bone lesions- oral pathology slides	16/11/18	UG students (06)
			odontogenic cysts & tumors	12-07-2018	UG students (07)
2019-20	Group Discussion/ Microteaching / SDL	OMR	position errors in OPG	07-09-2019	4th BDS STUDENTS
			projection errors in intraoral radiography	02-11-2020	4th BDS STUDENTS
		OS	Open and closed reduction for maxillofacial trauma.	(11/04/19)	UG (23) and PG Students (06)
			LASER	(07/06/19)	UG (27) and PG Students (06)
		Perio	Plaque control.	11-06-2019	4th BDS STUDENTS
			Basic structures of periodontium	13/2/2020	4th BDS STUDENTS
		Cons	ceramic veneer preparation	04-04-2019	PG Students (06)
			post and core discussion and demonstration	09-05-2019	PG Students (06)
		Prostho	Case history discussion for complete dentures	Every month	UG Students
			tray selection	Every month	UG Students
			chair position	Every month	UG Students
			border molding	Every month	UG Students
			secondary impression	Every month	UG Students
		Pedo	jaw relation and trial	Every month	UG Students
			Revascularisation in immature permanent tooth	24/01/20	UG Students
		Ortho	Polymers burs for caries removal	24/01/20	UG Students
			1) Anchorage Preparation in class I cases	11-06-2019	PG students (06)
		PHD	2) Identification of skeletal malocclusion	31/03/2020	UG students (04)
			Case history & Plaque control	Every month	Final yr students
			OHIS & DMFT	Every month	Final yr students
		OP	RPI & DFI	Every month	Final yr students
			dental anatomy specimens & casts	06-12-2019	UG students (08)
			oral pathology specimens & casts	28/9/19	UG students (06)
			malignant lesions of oral cavity- oral pathology slides	27/9/19	UG students (03)

Students Centric Method of Teaching

Year	Program	Title of the programme	Date	Target population	Total Number
2016-17	Role Play	World health day	7th April	General public	5
		Tobacco awareness-WNTD	31st May	General public	
2017-18	Role Play	Tobacco awareness-WNTD	31st May	General public	
2018-19	Role Play	Tobacco awareness-WNTD	31st May	General public	
2019-20	Role Play	Nil	Nil		

Sri Siddhartha Institute of Technology, Tumakuru

<i>Experiential learning</i>	
Year	No. of Students
2015-16	3288
2016-17	3785
2017-18	3993
2018-19	4313
2019-20	4114
2020-21	4577
2021-22	4255

<i>Integrated</i>	
Year	No. of Students
2015-16	986
2016-17	2118
2017-18	2384
2018-19	2564
2019-20	2460
2020-21	2940
2021-22	1280

<i>Inter-disciplinary learning</i>	
Year	No. of Students
2015-16	854
2016-17	938
2017-18	998
2018-19	1240
2019-20	1184
2020-21	1500
2021-22	1280

<i>Participatory learning</i>	
Year	No. of Students
2015-16	960
2016-17	822
2017-18	1166
2018-19	1050
2019-20	1156
2020-21	1290
2021-22	1354

<i>Problem-solving methodologies</i>	
Year	No. of Students
2015-16	4312
2016-17	5451
2017-18	5771
2018-19	5974
2019-20	5641
2020-21	5978
2021-22	5425

<i>Self-directed learning</i>	
Year	No. of Students
2015-16	1884
2016-17	2097
2017-18	2056
2018-19	2419
2019-20	2326
2020-21	2548
2021-22	2476

<i>Project-based learning</i>	
Year	No. of Students
2014-2018	569
2015-2019	528
2016-2020	604
2017-2021	1297
2018-2022	1436

<i>Humanities Science Learning</i>	
Year	No. of Students
2015-16	911
2016-17	1097
2017-18	1078
2018-19	612
2019-20	538
2020-21	433
2021-22	583

Sri Siddhartha Medical College, Tumakuru

Students Centric Method of Teaching

Year	Program	Target population	Total Number
2015-16	PBL	UG	24
2016-17	PBL	UG	24
2017-18	PBL	UG	24
2018-19	PBL	UG	24
2019-20	PBL	UG	24

Year	Program	Target population	Total Number
2015-16	SDL	UG	25
2016-17	SDL	UG	25
2017-18	SDL	UG	25
2018-19	SDL	UG	25
2019-20	SDL	UG	25

Year	Program	Target population	Total Number
2015-16	Role Play	UG	50
2016-17	Role Play	UG	50
2017-18	Role Play	UG	50
2018-19	Role Play	UG	50
2019-20	Role Play	UG	50



Sri Siddhartha Dental College, Tumakuru

Students Centric Method of Teaching

Year	Program	Department	Title of the programme	Date	Target population	Total Number
2015-16	PBL	OMR	Oral Premalignancies & Squamous cell carcinoma- Case 1	07-03-2015	UG Students (23)	26
			Oral Premalignancies & Squamous cell carcinoma- Case 2	08-07-2015	UG Students (23)	
			Oral Premalignancies & Squamous cell carcinoma- Case 3	09-04-2015	UG Students (21)	
			Oral Premalignancies & Squamous cell carcinoma- Case 4	10-02-2015	UG Students (12)	
			Oral Premalignancies & Squamous cell carcinoma- Case 5	11-06-2015	UG Students (20)	
			Space Infection - case 6	12-04-2015	UG Students (21)	
		OS	Left Condylar fracture	(18/8/15)	Post graduate students (06)	
			OKC in maxilla and left mandible	(1/9/15)	Post graduate students (06)	
			Bilateral fracture, left coronoid and left body fracture of mandible	(8/9/15)	Post graduate students (06)	
		Perio	Management of gingival recession	18-06-2015	UG Students (35)	
			Managing poor patient compliance towards oral hygiene maintainance.	02-Dec	UG Students (33)	
		Cons	Avulsion-	18-03-015	Post graduate students (06)	
			emergency management of Ellis class II fracture by fragment reattachment	08-06-2015	Post graduate students (06)	
		Prosthodontics	importance of finish lines in fpd	06-09-2015	Post graduate students (06)	
			programming semiadjustable articulators	15/09/2015	Post graduate students (06)	
			impression technique in flabby ridges	01-Nov	Post graduate students (06)	
			rehabilitation of localized alveolar defect in edentulous patients	14/03/2016	Post graduate students (06)	
		Pedo	Management of complicated Root Fracture	15/11/15	Post graduate students (06)	

2016 -17	PBL		Amelogenesis Imperfecta	06-12-2015	UG and PG (24)
		Ortho	Management of bonding on the severely fluorosed dentition	25/08/2015	Post graduate students (06)
			Management of problematic uncooperative child .	17/03/2016	Post graduate students (06)
		PHD	Oral health education by students – based on given population	17-09-15	UG Students (23)
			Demostration of Randomization	18-02-16	UG Students (25)
			Calculation of mean, mode and median for their previous survey	15-04-16	UG Students (24)
		OP	pyogenic granuloma	20/09/15	UG Students (10)
			periapical radioluscencies	17/1/16	UG Students (07)
	PBL	OMR	Oral Premalignancies & Squamous cell carcinoma- Case 1	07-01-2016	UG Students (23)
			Oral Premalignancies & Squamous cell carcinoma- Case 2	08-05-2016	UG Students (23)
			Oral Premalignancies & Squamous cell carcinoma- Case 3	09-02-2016	UG Students (23)
			Oral Premalignancies & Squamous cell carcinoma- Case 4	10-07-2016	UG Students (23)
			Oral Premalignancies & Squamous cell carcinoma- Case 5	11-04-2016	UG Students (23)
			Space Infection - case 6	12-02-2016	UG Students (23)
OS		Recurrent pyogenic Granuloma	(06/06/17)	Post graduate students (06)	
		Zygomatic suspension wiring	(15/07/17)	Post graduate students (06)	
		Osteoma of mandible	(18/08/17)	Post graduate students (06)	
Perio		Extrusion of reconstruction plate	(22/11/17)	Post graduate students (06)	
		Management of gingival recession.	19/7/2016	UG Students (23)	
Cons		Managing poor patient compliance towards oral hygiene maintainance.	16/11/2016	UG Students (23)	
		Nonsurgical endodontic retreatment	09-02-016	Post graduate students (06)	

			Surgical endodontic retreatment	08-03-2016	Post graduate students (06)	
		Prosth	Designing Kennedy's Class I Mod I	15/03/2016	Post graduate students (06)	
			Immediate tooth replacement using natural extracted tooth pontic	06-07-2016	Post graduate students (06)	
			Rehabilitation of long span Kennedy's class IV with custom attachment retained prosthesis	14/03/2017	Post graduate students (06)	
		Pedo	Management of Ellis Class II Fracture	16/9/16	both UG and PG (34)	
			Early childhood caries,	18/10/16	both UG and PG (37)	
		Ortho	Management of anxious and severely salivating patient for Orthodontic treatment	11-08-2016	Post graduate students (06)	
			Management of peg laterals and generalized hypodontia cases.	04-07-2017	Post graduate students (06)	
		PHD	Identifying the factors – Dental disease for a given problem	22-10-16	UG Students (25)	
			Calculation of sensitivity, specificity, PPV,NPV, Prevalence and incidence for given problems	21-01-17	UG Students (13)	
			Application of descriptive study design for particular camp data	28-01-17	UG Students (31)	
			Presentation of Results of previously conducted survey	25-03-17	UG Students (26)	
		OP	case scenario-periapical radioluscencies	17/1/17	UG Students (04)	
			case scenario- fibroma	15/11/17	UG Students (03)	
2017-18	PBL	OMR	Oral Premalignancies & Squamous cell carcinoma- Case 1	07-07-2017	UG Students (12)	24
			Oral Premalignancies & Squamous cell carcinoma- Case 2	08-04-2017	UG Students (16)	
			Oral Premalignancies & Squamous cell carcinoma- Case 3	09-01-2017	UG Students (21)	
			Oral Premalignancies & Squamous cell carcinoma- Case 4	10-06-2017	UG Students (13)	
			Oral Premalignancies & Squamous cell carcinoma- Case 5	11-03-2017	UG Students (23)	
			Space Infection - case 6	12-01-2017	UG Students (20)	

		OS	Dentigerous cyst in relation to impacted 13.	(20/4/18)	Post graduate students (06)	
			Fibroma in relation to left maxillary palate	(4/5/18)	Post graduate students (06)	
			Ameloblastic fibro-odontoma of left posterior mandible	(24/9/18)	Post graduate students (06)	
			Ectopic eruption of 38 in left condyle and 48 in right ramus of mandible	(11/12/18)	Post graduate students (06)	
		Perio	Management of gingival recession.	05-08-2018	UG Students (32)	
			Managing poor patient compliance towards oral hygiene maintenance.	10-11-2018	UG Students (35)	
		Cons	management of combined radicular and dentigerous cyst	16-02-2017	Post graduate students (06)	
			management of furcation perforation repair	02-03-2017	Post graduate students (06)	
		Prosthodontics	Class IV edentulous situations	06-11-2017	Post graduate students (04)	
			Eye prosthesis	19/12/2017	Post graduate students (04)	
			Splints and stents in Prosthodontics	04-10-2018	Post graduate students (04)	
		Pedo	Amelogenesis imperfecta	14/1/17	both UG and PG (42)	
			Early childhood caries	14/11/17	both UG and PG (29)	
		Ortho	Orthodontic management of Beta-Thalassemia	12-05-2017	Post graduate students (06)	
			Management of a premolar in scissor bite.	13/02/2018	Post graduate students (06)	
		PHD	Calculation of measures of dispersion for their previous survey	22-04-17	UG Students (35)	
			Calculation of Empirical rule of Normal curve- Given problem	27-05-17	UG Students (35)	
OP	case scenario-periapical radiolucencies	14/12/17	UG Students (06)			
	case scenario- fibroma	17/1/18	UG Students (04)			
2018-19	PBL	OMR	Oral Premalignancies & Squamous cell carcinoma- Case 1	07-06-2018	UG Students (29)	27

		Oral Premalignancies & Squamous cell carcinoma- Case 2	08-03-2018	UG Students (19)
		Oral Premalignancies & Squamous cell carcinoma- Case 3	09-07-2018	UG Students (12)
		Oral Premalignancies & Squamous cell carcinoma- Case 4	10-05-2018	UG Students (14)
		Oral Premalignancies & Squamous cell carcinoma- Case 5	11-02-2018	UG Students (19)
		Space Infection - case 6	12-07-2018	UG Students (23)
	OS	Dentigerous cyst in right maxilla	(3/7/18)	Post graduate students (06)
		Gorlin-Goltz Syndrome	(23/05/19)	Post graduate students (06)
		Recurrent multiple odontogenic keratocyst	(17/06/19)	Post graduate students (06)
		Right body and left Angle fracture of mandible	(11/07/19)	Post graduate students (06)
	Peri	Management of gingival recession.	14/6/2018	UG Students (23)
		Managing poor patient compliance towards oral hygiene maintainance.	01-03-2019	UG Students (31)
	Cons	management of short clinical crown	16-08-018	group of undergraduate students and interns (34)
		management of instrument retrieval under microscope	01-09-2018	group of undergraduate students and interns (40)
	Prosth	Endodermal dysplasia	08-07-2018	Post graduate students (06)
		Feeding plate for newborn baby	27/11/2018	Post graduate students (06)
		Road map for disbelief to reality	03-05-2019	Post graduate students (06)
	Pedo	Management of Ellis Class III Fracture	12-10-2018	both UG and PG (31)

		Avulsion	16/11/18	both UG and PG (16)				
	Ortho	How to retract a labially placed canine with third order control	16/11/2018	Post graduate students (06)				
		Orthodontic management of severely rotated central incisor	03-09-2019	Post graduate students (06)				
	PHD	Calculation of sensitivity and specificity, Predictive values and cutoff values- for a given problem	20-10-18	UG Students (21)				
		Layout for planning dental programme for Tumkur population in regard to oral health	27-10-18	UG Students (26)				
		Calculation of prevalence, incidence and designing case control study for given problem	22-12-18	UG Students (31)				
		Presentation of data for given examples	23-02-19	UG Students (19)				
	OP	case scenario-periapical radioluscencies	15/12/18	UG Students (5)				
		case scenario- fibroma	17/1/19	UG Students (4)				
2019 -20	PBL	Oral Premalignancies & Squamous cell carcinoma- Case 1	07-05-2019	UG Students (29)	27			
		Oral Premalignancies & Squamous cell carcinoma- Case 2	08-02-2019	UG Students (19)				
		Oral Premalignancies & Squamous cell carcinoma- Case 3	09-06-2019	UG Students (12)				
		Oral Premalignancies & Squamous cell carcinoma- Case 4	10-04-2019	UG Students (14)				
		Oral Premalignancies & Squamous cell carcinoma- Case 5	11-01-2019	UG Students (19)				
		Space Infection - case 6	12-06-2019	UG Students (23)				
		OS	Minimally Displaced condylar fracture	01-06-2019		Post graduate students (06)		
			Left zygomatico-maxillary complex fracture	02-01-2019		Post graduate students (06)		
			Platal swelling - A case presentation	03-05-2019		Post graduate students (06)		
			Central giant cell granuloma - A case	04-03-2019		Post graduate students (06)		
			Perio	Management of gingival recession.		18/7/2019	UG Students (23)	

	Managing poor patient compliance towards oral hygiene maintainance.	01-09-2020	UG Students (31)
Cons	complicated crown root fracture	03-06-2019	Post graduate students (06)
	calcified canal orifice location under microscope	20-08-2020	Post graduate students (06)
Prosth	Obturator - a boon for rehabilitation	20/08/2019	Post graduate students (06)
	Spacing between teeth? - Loop connectors	21/11/2019	Post graduate students (06)
	Prosthetic rehabilitation of hemi-mandiblectomy	01-06-2020	Post graduate students (06)
Pedo	MTA Apexification	18/11/19	both UG and PG (31)
	Dentigerous cyst	16/08/19	both UG and PG (22)
Ortho	Orthodontic management of mesiodens	10-03-2019	Post graduate students (06)
	Preprosthetic management of orthodontic case	28/01/2020	Post graduate students (06)
PHD	Randomization method demonstrated	16-02-19	UG students (23)
	Oral Health education- given population with application of Principles of Health education	18-05-19	UG students (23)
	Planning for Preventive programmes for children of Heggere area	25-04-20	UG students (23)
OP	case scenario-periapical radioluscencies	17/12/19	UG students (3)
	case scenario- fibroma	17/1/20	UG students (4)
	case scenario- inflammaTORY CYST	14/2/20	UG students (3)

Enrichment

Program	Department	Title of the programme	Date	Target population	Total Number
Enrichment Program	OMR	Prescription writing	07-10-2015	UG Students (23)	26
		Pain Dairy	14/8/2015	UG Students (23)	
		How to take OPG and Lateral Ceph	09-11-2015	UG Students (21)	
		Oral Cancer Screening	10-09-2015	UG Students (12)	
		CBCT: How to view images using software	13/11/2015	UG Students (20)	
		How to use TENS	12-11-2015	UG Students (21)	
	OS	Medical emergencies in dental office	03-03-2015	Under graduates and Post Graduates Students. (43)	
		Dental implants	04-Nov	Under graduates and Post Graduates Students. (32)	
		Management of midface fractures	22/12/15	Under graduates and Post Graduates Students. (40)	
	Perio	Incision for prcision	15/4/2015	UG Students (30)	
		periodontal medicine(diabetics and periodontitis)-Inner view	18/11/2015	UG Students (27)	
	Cons	diastema closure with comosite resin	14-07-2015	UG Students (20)	
		ellis class IV angle build up with composite resin	11-08-2015	UG Students (21)	
	Prostho	Class IV cavity preparation - Estelite Alpha, Sigma Quick and Flow Quick (Tokuyama Dental)	17/12/2015	PG and interns (15)	
		how to use T- scan for occlusal discrepancies	2/06/2015	PG and interns (15)	
		Importance of anterior guidance in fixed partial dentures	02-09-2016	PG and interns (15)	
	Pedo	Save a tooth- Reimplant!	21/6/15	post graduates (06)	
		Regaining Smiles In Little Ones By Strip Crowns	25/6/15	UG students (32)	
	Ortho	Controversy of frenectomy in Orthodontic Therapy	08-10-2016	PG students (06)	
		Use of High intensity lights for Orthodontic bonding	06-01-2016	PG students (06)	
	PHD	ART	29/08/2015	UG Students (22)	
		Health education	31/10/2015	UG Students (23)	
		Defluoridation	12-12-2015	UG Students (12)	
OP	pathology identification of cast and tooth specimens	15/12/15	UG Students (8)		
	exfoliative cytology- story told by shedding cells	17/1/16	UG Students (6)		
	brush biopsy	01-04-2015	UG Students (8)		

Group Discussion/ Microteaching / SDL

Year	Program	Department	Title of the programme	Date	Target population	Total Number
2015-16	Group Discussion/ Microteaching / SDL	OMR	treatment of oral sub-mucous fibrosis	27/7/15	4th BDS STUDENTS	23
			treatment of oral lichen planus	15/10/15	4th BDS STUDENTS	
		OS	Local anesthesia	21/04/15,	UG Students	
			Exodontia	27/06/15	UG Students	
		Perio	Plaque	18/12/205	4th BDS STUDENTS	
			case history	03-08-2016	4th BDS STUDENTS	
		Cons	comosite resin restoration	09-07-2015	PG Students (06)	
			direct composite veneer -	18-08-2015	PG Students (06)	
		Prostho	Case history discussion for complete dentures	Every month	UG Students	
			tray selection	Every month	UG Students	
			chair position	Every month	UG Students	
			border molding	Every month	UG Students	
			secondary impression	Every month	UG Students	
			jaw relation and trial	Every month	UG Students	
		Pedo	Flouride concentration in tumkur municipal water supply,	25/6/15	UG Students	
			Awareness on oral hygiene practices in rural population	27/6/15	UG Students	
		Ortho	1) Model analysis	28/08/2015	UG (05) & PG (06)	
			2) Management of class III malocclusion.	26/04/2016	UG (05) & PG (06)	
		PHD	Case history & Plaque control	Every month	Final yr students	
			OHIS & DMFT	Every month	Final yr students	
			RPI & DFI	Every month	Final yr students	
		OP	development of tooth slides	05-09-2015	UG students (05)	
			benign & malignant lesions oral pathoplogy slides	22/5/15	UG students (03)	
2016-17	Group Discussion/ Microteaching	OMR	etiology of oral lichen planus	17/8/16	4th BDS STUDENTS	23
			etiology of oral apthus stomatitis	13/10/16	4th BDS	

	/SDL			STUDENTS	
		OS	Trigeminal Nerve,	(07/02/16)	UG Students
			Local Anesthesia techniques	(11/05/16).	UG Students
		Perio	Plaque control.	14/9/2016	4th BDS STUDENTS
			Basic structures of periodontium	1/12/2016	4th BDS STUDENTS
		Cons	direct inlay and onlay preparation on tooth model	08-06-2016	PG Students (06)
			anterior access preparation and biomechanical preparation	06-07-2016	PG Students (06)
		Prostho	Case history discussion for complete dentures	Every month	UG Students
			tray selection	Every month	UG Students
			chair position	Every month	UG Students
			border molding	Every month	UG Students
			secondary impression	Every month	UG Students
			jaw relation and trial	Every month	UG Students
		Pedo	Implants in pediatric dentistry,	19/06/16	UG Students
			formocresol still a controversial pulpotomy agents	19/06/16	UG Students
		Ortho	1) Fabrication of wrap around retention appliance	12-01-2016	PG students (06)
			2) Identification of cephalometric points	11-06-2017	PG students (06)
		PHD	Case history & Plaque control	Every month	Final yr students
			OHIS & DMFT	Every month	Final yr students
			RPI & DFI	Every month	Final yr students
		OP	enamel - oral histology slides	04-09-2016	UG Students (15)
			developmental disturbances specimens and cast	13/5/17	UG Students (10)
2017-18	Group Discussion/ Microteaching /SDL	OMR	radiographic features of ameloblastoma	24/11/17	4th BDS STUDENTS
			radiographic features of osteomyelitis	16/2/18	4th BDS STUDENTS
		OS	Nerve block Techniques, Intermaxillary Fixation	(21/09/18)	UG Students
		Perio	Plaque	16/5/2018	4th BDS STUDENTS
			case history	31/7/2018	4th BDS STUDENTS
		Cons	molar access opening under microscope	08-06-2017	PG Students (06)
			rotary instrumentation of root canal system	06-07-2017	PG Students (06)
		Prostho	Case history discussion for complete dentures	Every month	UG Students
tray selection	Every month		UG Students		

			chair position	Every month	UG Students
			border molding	Every month	UG Students
			secondary impression	Every month	UG Students
			jaw relation and trial	Every month	UG Students
		Pedo	Effects of intra oral flouride lozenges	18/08/17	UG Students
			SILVER DIAMINE FLOURIDE AS A PREVENTIVE TOOL	18/08/17	UG Students
		Ortho	1) Management of mutilated malocclusion	12/12/2017	PG students (6)
			2) Management of a Hyperdivergent case	23/04/2018	PG students (6)
		PHD	Case history & Plaque control	Every month	Final yr students
			OHIS & DMFT	Every month	Final yr students
			RPI & DFI	Every month	Final yr students
		OP	dentin- oral histlogy slides	03-04-2017	UG students (05)
			mixed dentition casts	04-08-2017	UG students (07)
			Skin lesions-oral pathology slides	26/5/17	UG students (05)
2018-19	Group Discussion/ Microteaching / SDL	OMR	medical management of trigeminal neuralgia	08-08-2018	4th BDS STUDENTS
			differential diagnosis of trismus	17/1/19	4th BDS STUDENTS
		OS	Implant	(10/05/19)	UG (30) and PG Students (06)
			Impaction	(24/06/19)	UG (27) and PG Students (06)
		Peri	Plaque	11-08-2018	4th BDS STUDENTS
			case history	14/2/2019	4th BDS STUDENTS
		Cons	nonvital bleaching techniques	04-04-2018	PG Students (06)
			vital and powerbleaching techniques	09-05-2018	PG Students (06)
		Prostho	Case history discussion for complete dentures	Every month	UG Students
			tray selection	Every month	UG Students
			chair position	Every month	UG Students
			border molding	Every month	UG Students
			secondary impression	Every month	UG Students
			jaw relation and trial	Every month	UG Students
		Pedo	Management of special child	23/07/18	UG Students
			discussion on child abuse and neglect.	23/07/18	UG Students
		Ortho	1) Management of adult case	16/09/2018	PG students (06)

			2) Fabrication of study models	25/02/2019	UG students (04)
		PHD	Case history & Plaque control	Every month	Final yr students
			OHIS & DMFT	Every month	Final yr students
			RPI & DFI	Every month	Final yr students
		OP	pulp-oral histology slides	16/3/19	UG students (03)
			bone lesions- oral pathology slides	16/11/18	UG students (06)
			odontogenic cysts & tumors	12-07-2018	UG students (07)
2019-20	Group Discussion/ Microteaching /SDL	OMR	position errors in OPG	07-09-2019	4th BDS STUDENTS
			projection errors in intraoral radiography	02-11-2020	4th BDS STUDENTS
		OS	Open and closed reduction for maxillofacial trauma.	(11/04/19)	UG (23) and PG Students (06)
			LASER	(07/06/19)	UG (27) and PG Students (06)
		Perio	Plaque control.	11-06-2019	4th BDS STUDENTS
			Basic structures of periodontium	13/2/2020	4th BDS STUDENTS
		Cons	ceramic veneer preparation	04-04-2019	PG Students (06)
			post and core discussion and demonstration	09-05-2019	PG Students (06)
		Prosthodontics	Case history discussion for complete dentures	Every month	UG Students
			tray selection	Every month	UG Students
			chair position	Every month	UG Students
			border molding	Every month	UG Students
			secondary impression	Every month	UG Students
		Pedo	jaw relation and trial	Every month	UG Students
			Revascularisation in immature permanent tooth	24/01/20	UG Students
		Ortho	Polymers burs for caries removal	24/01/20	UG Students
			1) Anchorage Preparation in class I cases	11-06-2019	PG students (06)
			2) Identification of skeletal malocclusion	31/03/2020	UG students (04)
		PHD	Case history & Plaque control	Every month	Final yr students
			OHIS & DMFT	Every month	Final yr students
			RPI & DFI	Every month	Final yr students
		OP	dental anatomy specimens & casts	06-12-2019	UG students (08)
			oral pathology specimens & casts	28/9/19	UG students (06)
malignant lesions of oral cavity- oral pathology slides	27/9/19		UG students (03)		

Students Centric Method of Teaching

Year	Program	Title of the programme	Date	Target population	Total Number
2016-17	Role Play	World health day	7th April	General public	5
		Tobacco awareness-WNTD	31st May	General public	
2017-18	Role Play	Tobacco awareness-WNTD	31st May	General public	
2018-19	Role Play	Tobacco awareness-WNTD	31st May	General public	
2019-20	Role Play	Nil	Nil		

Sri Siddhartha Institute of Technology, Tumakuru

<i>Experiential learning</i>	
Year	No. of Students
2015-16	3288
2016-17	3785
2017-18	3993
2018-19	4313
2019-20	4114
2020-21	4577
2021-22	4255

<i>Integrated</i>	
Year	No. of Students
2015-16	986
2016-17	2118
2017-18	2384
2018-19	2564
2019-20	2460
2020-21	2940
2021-22	1280

<i>Inter-disciplinary learning</i>	
Year	No. of Students
2015-16	854
2016-17	938
2017-18	998
2018-19	1240
2019-20	1184
2020-21	1500
2021-22	1280

<i>Participatory learning</i>	
Year	No. of Students
2015-16	960
2016-17	822
2017-18	1166
2018-19	1050
2019-20	1156
2020-21	1290
2021-22	1354

<i>Problem-solving methodologies</i>	
Year	No. of Students
2015-16	4312
2016-17	5451
2017-18	5771
2018-19	5974
2019-20	5641
2020-21	5978
2021-22	5425

<i>Self-directed learning</i>	
Year	No. of Students
2015-16	1884
2016-17	2097
2017-18	2056
2018-19	2419
2019-20	2326
2020-21	2548
2021-22	2476

<i>Project-based learning</i>	
Year	No. of Students
2014-2018	569
2015-2019	528
2016-2020	604
2017-2021	1297
2018-2022	1436

<i>Humanities Science Learning</i>	
Year	No. of Students
2015-16	911
2016-17	1097
2017-18	1078
2018-19	612
2019-20	538
2020-21	433
2021-22	583

Sri Siddhartha Medical College, Tumakuru

Students Centric Method of Teaching

Year	Program	Target population	Total Number
2015-16	PBL	UG	24
2016-17	PBL	UG	24
2017-18	PBL	UG	24
2018-19	PBL	UG	24
2019-20	PBL	UG	24

Year	Program	Target population	Total Number
2015-16	SDL	UG	25
2016-17	SDL	UG	25
2017-18	SDL	UG	25
2018-19	SDL	UG	25
2019-20	SDL	UG	25

Year	Program	Target population	Total Number
2015-16	Role Play	UG	50
2016-17	Role Play	UG	50
2017-18	Role Play	UG	50
2018-19	Role Play	UG	50
2019-20	Role Play	UG	50