# TAGORE DENTAL COLLEGE AND HOSPITAL

# ANNUAL REPORT OF INTERNAL QUALITY ASSURANCE COMMITTEE- 2023

# CURRICULAR ASPECTS

Board of Studies – Ali the departments conduct board of studies meeting with an external expert bi-annually. External experts from other colleges / universities are movined to give their suggestions for improvement in the curriculum. Suggestions given by the external expert are implemented into the curriculum and its outcome is reviewed in the subsequent Board of Studies meeting.

DEPARTMENT	I BOARD OF STUDIES	II BOARD OF STUDIES
	01/02/2023	21/09/2023
Oral Medicine and Radiology		01/11/2023
Periodontics	02/03/2023	26/10/2023
OMES	24/03/2023	
Put he Health Dentistry	01/06/2023	29/08/2023
Pridagorias	26/04/2023	19/10/2023
Orthodontics	10/05/2023	27/11/2023
Ora' Pathology	20/04/2023	26/12/2023
Prosthodontics	12/04/2023	15/11/2023
Torser value Dentistry and	20/04/2023	02/11/2023
Endoshnict		

2. Or rical Society Meet (CSM) is conducted every month. Faculty presentation in CSM was extraduced in 2020 and since then there are 2 students presentations and 1 faculty presentation in every CSM.

HTMOM	DATE	
Jef Jary	25/01/2023	
REDISSIV	15/02/2023	
1/200	15/03/2023	
April	19/64/2023	
1/3/	17/05/2023	
Juca	21 6672023	
Je'y	19/07/2023	
August	16/08/2023	
September	27/09/2023	
October	19/10/2023	
November	15/11/2023	
December	20/12/2023	

3) In addition to the prescribed curriculum interdisciplinary certificate courses were conducted for the PG students to enhance their skill in interdisciplinary treatment strategies.

		NAME OF THE COURSE	DEPARTMENT
SNO	DATE	NAME OF THE COOKSE	Oral Pathology
1	03/01/2023 to	Tooth carving	Oral Pathology
	12/01/2023		
2	06/02/2023 to	Laser- Clinical application in	Periodontics
	10/02/2023	dentistry	
3	03/03/2023 to	Restoration of teeth with inter-	Conservative dentistry
	18/03/2023	radicular support	and Endodontics
4	06/03/2023 to	Clinical and Laboratory techniques	Prosthodontics
	10/03/2023	for single full coverage PFM	
		restoration	
5	02/05/2023 to	Clinical Photography workshop for	Orthodontics
	06/05/2023	postgraduates	
6	19/06/2023 to	Maxillofacial imaging	Oral Medicine and
	27/06/2023		Radiology

4) Value added certificate course was conducted for the CRRI students to enable them be in par with the advances in dentistry

SNO	DATE	NAME OF THE COURSE	DEPARTMENT
	11/01/2022	Basic Implantology – Module 4 for 2023 batch	Prosthodontics
2	20/02/2023 to24/02/2023	Basics in research methodology	Public Health Dentistry
3	03/03/2023 to 07/03/2023 28/03/2023 to 30/03/2023	Advanced techniques in pediatric dentistry - Module 1 Advanced techniques in pediatric dentistry - Module 2	Pedodontics
4	04/03/2023 tp 06/03/2023	Medical Emerger cy in Dental practice	OMFS
5	10/04/2023 to 15/04/2023	Chair side diagnostics in oral medicine	Oral Medicine and Radiology

6	3 months course from 05/06/2023	Rotary Endodontics – Module 1	Conservative Dentistry and Endodontics
7	14/06/2023 26/10/2023	Basic implantology – Module 1 for 2024 batch Basic Implantology – Module 2	Prosthodontics
	17/11/2023 and 18/11/2023	Basic Implantology Module 3	
8	26/06/2023 to 30/06/2023	LASER- Clinical application in Dentistry	Periodontics
9	15/11/2023 and 16/11/2023	Workshop on platelet concentrates	Department of Oral Pathology

## TEACHING-LEARNING EVALUATION

Theory and practical classes are conducted with number of hours allotted as recommended by TN Dr. MGR Medical University.

#### **TEACHING METHODS:**

- Lectures classes
- Practical sessions
- Pre-clinical training
- Clinical training

#### OTHER TEACHING METHODS:

- Google class room
- YouTube videos created by all departments
- Small group discussion
- Flipped classroom
- Role play
- Peer Assisted learning

# ASSESSMENT METHODS:

- Open book test
- MCQ test in google forms
- Picture test
- X ray test
- Diagram test
- Problem solving in clinical dentistry
- Microscope based learning
- OSCE/OSPE

### WORKSHOP ON INNOVATIVE TEACHING METHODS

SNO	DATE	PROGRAM	
1	07/03/2023	Focussed workshop on teaching and evaluation	
2 .	04/10/2023	Workshop on formative evaluation techniques	

# **RESEARCH, CONSULTANCY AND EXTENSION ACTIVITIES:**

#### INSTITUTIONAL RESEARCH COMMITTEE MEETING

DATE	NUMBER OF PROPOSALS
28/02/2023	10
15/06/2023	25
18/07/2023	16
11/12/2023	29
21/12/2023	04

# INSTITUTIONAL ETHICS COMMITTEE MEETING

DATE	NUMBER OF PROPOSALS	
31/01/2023	23	
04/05/2023	12	
15/09/2023	29	

### NUMBER OF PUBLICATIONS:

				STUDENT
DEPARTMENT	INDEXED	NON-	TOTAL	PUBLICATIONS
ORAL MEDICINE AND RADIOLOGY	6	6	12	3
CONSERVATIVE AND ENDODONTICS	6	5	11	6
PUBLIC HEALTH DENTISTRY	1	9	10	4
ORAL PATHOLOGY	2	2	4	2
ORTHODONTICS AND DENTOFACIAL ORTHOPEDICS	1	1	2	1
PERIODONTICS	3	4	7	3
ORAL AND MAXILLOFACIAL PATHOLOGY	5	0	5	2
PROSTHODONTICS	8	14	22	12

PEDODONTICS	1	1	2	0
RESEARCH DEPARTMENT	9	0	9	0
TOTAL	41	42	83	34

CONTRIBUTION TO BOOK CHAPTERS: 09

### **PATENTS:**

S NO	FACULTY NAME	DEPARTMENT	TOPIC	STATUS
1	Dr.Tamizhesai	Prosthodontics	A process of preparation	Published
	Dr. C.J		of lemoney a natural	
	Venkatakrishnan		denture disinfectant and	
	Dr.Narasimman		product therof	
2	Dr.Tamizhesai	Prosthodontics	Copper casket for acrylic	Published
	Dr. C.J		denture preservation	· dollaried
	Venkatakrishnan			
	Dr.RathinavelPandian			
3	Dr. C.S Shobana	Conservative	Dental formulationfor	Published
	Dr. S. Balagopal	Dentistry and	chemical caries removal	. 22.131164
	Dr.GodlinGeneta	Endodontics	and process thereof	
	(PG)			

### **RESEARCH GRANTS**

ICMR- STS proposals submitted. 5

### ICMR PROJECT UPDATE:

ICMR project 2022 has been approved with B (Excellent) grade

Student Name :Ms.Vijayalakshmi

Guide: Dr. S. Vaishnavi

Topic: Influence of socioeconomic status on parental perception, intention and hesitancy of COVID-19 vaccination for 11-14 years children

RESEARCH GRANT FROM EXTRAMURAL SOURCE: Rs.50000 for Post-Graduate Thesis

# RESEARCH ORIENTED PROGRAMS FOR FACULTY AND STUDENTS

SNO	DATE	TOPIC	DEPARTMENT	
1	14/02/2023	Grant Writing	Research Committee	
2	20/02/2023 to24/02/2023	Basics in research methodology	Public Health Dentistry	
3	21/02/2023	Development and validation of a questionnaire	Public Health Dentistry	
4	23/03/2023	Workshop on Biostatistics	Research Committee and IQAC	
5	05/07/2023	Seminar on Research Methodology	IQAC and Research Committee	
6	21/12/2023	Intellectual Property Rights	Research Committee	

#### MOU SIGNED

- 1) Tagore Dental College and Hospital and Kumizhi village on 02/08/2023
- 2) Tagore Dental College and JUST connect Electricals Pvt Ltd on 02/08/2023
- 3) Tagore Dental College and B.S AbdurRahmanrescent Institute of Science and Technology on 06/07/2023
- 4) Tagore Dental College and Nedungundrum Village on 04/07/2023
- 5) Department of Orthodontics, Tagore Dental College and Hospital and Department of Orthodontics, Vishnu Dental College on 24/11/2023.
- 6) Department of Oral and Maxillofac al Surgery Tagore Dental College and ZORIOX on 22/12/2023

# AWARDS AND RECOGNITION RECIEVED BY THE INSTITUTION

- 1) Appreciation award from District Rotract Council (20/23)
- 2) Appreciation award from Annual District Rotract Pre-conference (172/23)
- 3) Tagore Dental College and Hospital won the award for maximum number of participation in All India Poster Competition organised by DENTAL SOCIETY OF INDIA on the occasion of WORLD HEALTH DAY 2023.
- 4) Tagore Dental College won the OVERALL SECOND PRIZE at PLUS 2023 at Sri Ramachandra Dental College.
- 5) Indian Association for the blind for contribution towards 'White Cane Day'
- 6) Tagore Dental College and Hospital received WORLD RECORD CERTIFICATE for participating in the largest human image of a heart symbol organized by Rotary District 3232 team (District community service health team 2023) on 23/10/2023
- 7) Tagore Dental College and Hospital received ACADEMIC EXCELENCE AWARD FOR 2023 from Academic Insights on 17/12/2023

## **INFRASTRUCTURE AND LEARNING RESOURCES:**

#### **INFRASTRUCTURE:**

The institution continues to improve the infrastructure and green campus is maintained by ensuing use of alternate source of energy and energy conservation measures such as solar powered lights and rain water harvesting. The campus has facilities that are user friendly for the physically challenged such as ramps and lifts which are maintained in meticulous manner.

#### LEARNING RESOURCES:

In this year 2023 we subscribed to 32 journals which includes16National &16 International journals.43 books were purchased.

# STUDENT SUPPORT AND PROGRESSION:

# UNIVERSITY RANK HOLDERS

YEAR	STUDENT NAME	SUBJECT
2022	Kavitha.P	Highest mark in BDS course
	Dhamini. P	Conservative Dentistry and Endodontics Pedodontics Operative Dentistry
	Akileshwaran.R	Prosthodontics Periodontics
2023	Karthikeyan	Highest mark in BDS course Oral Medicine and Radiology
	JananiBhargavi	Prosthodontics

# **NEET RANK HOLDERS**

STUDENT NAME	COURSE JOINED	INSTITUTION
Dr S Ilakkiya	MDS	Rajas Dental College & Hospital
DrAgalya S	MDS	Chettinad Dental College & Hospital
DrRoshini K	MDS	KarpagaVinayaga Institute Of Dental Sciences,Kanchipuram
DrAnjana Devi Raju	MSC PUBLIC HEALTH	University Of Dundee, United Kingdom
DrSreelalitha	MDS	SreeMookambika Institute Of Dental Sciences

DrChitra R	MDS	Dr R Ahmed Dental College & Hospital
DrBathri E	MDS	Govt Dental College , Raipur
DrMadhumitha S	MDS	Rvs Dental College & Hospital, Sulur
Dr Ida Esther Celina	MDS	Chettinad Dental College & Hospital
DrSoundarya R	MDS	Govt Dental College ,Chennai
DrSneha A	iVIDS	Sri Venkateshwara Dental College & Hospital, Chennai
DrViswanathIndrajit	MSC PUBLIC HEALTH	Brunel University, London

# GOVERNANCE, LEADERSHIP AND MANAGEMENT:

# COMMITTEES OF THE COLLEGE

There are 26 committees in the college. All the committees are conduct meetings regularly and are actively involved to fulfil the duties of the committee.

# FEEDBACK FROM STAKEHOLDERS

Feedback is collected regularly from all the stake holders:

- 1) Alumni feedback report
- 2) Student feedback on curriculum
- 3) Faculty feedback on curriculum
- 4) Student feedback on teaching faculty
- 5) Transport feedback

- 6) Feedback on infrastructure and learning resources
- 7) Faculty peer evaluation
- 8) Evaluation of non-teaching staffs
- 9) Patient feedback
- 10) Parents feedback
- 11) Safety feedback

The feedback collected are analysed and the shortfalls discussed in the governing council meeting and action plan is formulated and implemented promptly.

#### SELF APPRAISAL FOR TEACHING FACULTY:

Self appraisal is obtained from all the teaching staff once a year. The appraisal is submitted to the Head of the department and after evaluation by the department head is submitted to the principal.

# **IQAC FUNCTIONING AND ACHIEVEMENTS**

The IQAC meeting is held quarterly under the leadership of the Principal and IQAC Chairman. All the activities and achievements of the college in the past quartile are discussed and plan of action formulated to further improve the quality of the institution.

#### DATES OF IOAC MEETING

10/01/2023

# ACADEMIC AND ADMINISTRATIVE AUDIT (AAA):

The IQAC organized AAA 28/11/2023.

Dr.Muruganandhan.J. Professor, Sri Venkateshwara Dental College conducted the AAA and gave his valuable suggestions.

# PROGRAMS ORGANIZED AND CONDUCTED

PROGRAM NAME	NO OF PROGRAMS  CONDUCTED
Guest lectures	13
CDE programs	11
Seminars/Webinars	11
Programs for faculty	3
Gender sensitization	2
Menace of ragging	3
Students' Enrichment programs (Career oriented)	10
Public Awareness programs	17

# **EXTENSION ACTIVITIES:**

NSS	11	
YRC	7	
ROTAG programs and	3	
camps		

Blood donation camp	1
Satellite clinic census	Sadhanandhapuram: 2501
	Melakottaiyur : 1624

## COMMEMORATIVE DAYS CELEBRATED

DATE	NAME	
13/01/2023	National Youth day	
26/01/2023	Republic Day	
08/03/2023	International women's day	
15/08/2023	Independence day	

### **FESTIVALS CELEBRATED**

DATE	NAME	
13/01/2023	Pongal	
20/10/2023	AydhaPooja	

# EARMARKED DAYS CELEBRATED

DATE	NAME	
22/01/2023	Prosthodontist day	
14/02/2023	OMFS day	
25/02/2023	Oral pathologist day	
04/03/2023	Cons and Endo Day	
23/04/2023	Oral Medicine and Radiology Day	
12/05/2023	Periodontist day	
15/05/2023	World Ortho health day	
19/06/2023	Public Health Dentist Day	
08/11/2023	World Radiology Day	
14/11/2023	Pediatric Dentist Day	

# PUBLIC AWARENESS PROGRAMS

PUBLI	C AWARENESS PRO	GRAIVIS		VENUE
		PROGRAM NAME	ORGANISERS	Kolathur Village
SNO 1	<b>DATE</b> 06/02/2023	World Cancer Awareness Day	Department of Public Health Dentistry Department of Oral Medicine	
2	22/02/2023 to 25/02/2023	National Periodontists day	Department of Periodontics	Kayaru Village Venbedu Village Tagore Dental College
3	08/03/2023	Womens day awareness camp	NSS unit	Vandalur Zoo
4	16/03/2023	Vaccination awareness & hand washing campaign	YRC unit	Government High School Rathinamangalam
5	12/04/2023	World health day	NSS unit	Nemmelli viliage
6	06/05/2023	Red Crescent Day	Youth Red Cross	Anbagamillam
7	17/05/2023	Screening and awareness camp for HIV patients	Department of Oral Medicine and Department of Oral Pathology	YRG Care centre, Kilpauk
3	31/05/2023	No tobacco day	Department of Public Health Dentistry Department of Oral Medicine NSS Unit	Tagore Medical College, Tagore Dental College & Kolathur Village
0	29/07/2023	Oral Hygiene day	Department of Periodontics	Arignar Anna Zoological Park, Vandalur
1	01/08/2023	Oral Hygiene Day	Department of Periodontics	Pathway centre for rehabilitation of intellectually challenged individuals, Thiruvanmyur

12	25/08/2023	Road Safety awareness	Department of OMFS	Tagore Engineering College
13	25/08/2023	Women Equality Day	NSS Unit	Tagore Dental College
14	19/09/2023	Organ Donation	YRC Unit	Tagore Dental College
15	13/10/2023	Public Awareness Exhibition	YRC Unit	Tagore Dental College
16	13/10/2023	International Elders Day	NSS Unit	Sri Ramanujar Old Age home, New Perungalathur
17	17/10/2023	World Endodontists Day	Department of conservative dentistry and endodontics	Tagore Dental College
18	07/11/2023	National Tooth Brushing Day	Department of Periodontics	Hilton Matriculation School
19	09/11/2023	Oral health awareness iecture	Department of Pedodontics	Tagore Dental College
20	17/11/2023	World Diabetes Day	Department of Public Health Dentistry	Kumizhi Village
21	20/12/2023	Anti-obesity awareness	NSS unit	Kalvoy village

# PHYSICAL AND RECREATIONAL ACTIVITIES:

The following clubs were started to encourage students to participate in extracurricular activities.

SNO	DATE	EVENT	ORGANIZED BY
1	13/03/2023	Cricket match between TDC and TMC	
2	19/04/2023	Jugal- Bandhi	Music, Dance and Music club
3	19/04/2023	Capture the moment	Photography club
4	20/04/2023	Badminton and Table Tennis tournament	Sports club
5	April 2023	Mokshaa - 23	Sri Venkateshwara Dental College
6	01/06/2023 to 21/06/2023	Yoga Session	Fitness club

			KarpagaVinayaka Institute of Dental Science
7	29/06/2023	Sangamam 23	YRC Unit of TDC
8	12/07/2023	Vidhai- Fund raising activity	Sports committee
9	21/09/2023 to 23/09/2023	Zenith -23 Annual Sports meet	Cultural Committee
10	06/10/2023 & 07/10/2023	Gitanjali- 23	iMadras IDA
11	November and December 2023	Midas -23	IVIaui as ibi.
12	22/12/2023	VikshithBharath 2027 Marathon	NSS Unit

## PARENTS MEET

Parents meet is conducted bi-annually. The parents are updated about their ward's performance in academics. Feedback and suggestions are collected from all the parents regarding the infrastructure, teaching and learning curriculum, bus and hostel facilities.

DATE	YEAR
19/02/2023	I year
26/02/2023	IV year
06/05/2023	II year
28/08/2023 and 29/08/2023	I year BDS
01/09/2023 and 02/09/2023	IV year BDS
29/09/2023 and 30/09/2023	II year BDS & III year BDS

# ORIENTATION PROGRAM FOR STUDENTS

#### IBDS:

21/09/2023 to 29/09/2023

- Value education
- Yoga
- Professional ethics
- Gender equality/sensitization

- Dental screening
- Hepatitis B vaccination

II BDS: 17/07/2023

Code of conduct

III BDS: 11/05/2023

- White coat ceremony
- Professional ethics
- Biosafety

IV YEAR BDS: 24/01/2023

Code of conduct

I YEAR MDS 30/01/2023

- Code of conduct
- Professional ethics
- Research ethics
- Biosafety

DR. JACOB MATHEW PHILIP

(IQAC MEMBER SECRETARY)

DR. S.BALAGOPAL

(IQAC COORDINATOR)

DR.C.J. VENKATA KRISHNAN

(IQAC CHAIRMAN)

Dr. C.J.VENKATA KRISHNAN, M.D.S., Ph.D.,

TAGORE DENTAL COLLEGE & HOSPITAL Rathinamangalam, Vandalur Post, Melakottaiyur, Chennal (2002)