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3.4.1: The Institution has a stated Code of Ethics for research, the implementation of which is ensured by the following:

Minutes of meeting of the relevant committees with reference to the code of ethics

S no.	Minutes	Page No.
1.	9 th MOM of institutional ethics committee	1-3
2.	10 th MOM of institutional ethics committee	4-5
З.	11 th MOM of institutional ethics committee	6-8
4.	12 th MOM of institutional ethics committee	9-16
5.	13 th MOM of institutional ethics committee	17-19
6.	14 th MOM of institutional ethics committee	20-24
7.	15 th MOM of institutional ethics committee	25-30





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THE MINUTES OF THE 9th MEETING OF THE ETHICS COMMITTEE HELD ON 16/05/2017 AT 2:30 PM IN THE CONFERENCE ROOM OF THE SANTOSH UNIVERSITY, GHAZIABAD, NCR, DELHI.

-:0:-

The Members of the Ethics Committee who were present in the Meeting as per Attendance list is enclosed.

At the outset, Prof. Sunil Chumber welcomed all members of the Ethics Committee.

The following Agenda items were taken up for discussion:

ITEM NO: 1

SUBJECT: CONFIRMATION OF THE MINUTES OF THE 8th ETHICS COMMITTEE HELD ON 19/12/2016 AT 2.30 P.M

The Minutes of the 8th meeting of the Ethics Committee was circulated to all Members of the Ethics Committee for their information and comments, if any. No comments were received and the Minutes were confirmed.

ITEM NO: 2

SUBJECT: ACTION TAKEN ON THE MINUTES OF THE 8th ETHICS COMMITTEE HELD ON 19/12/2016 AT 2.30 P.M *******

The action was taken on the against each item of the Ethics Committee meeting held on 16.05.2017 at 2.30 P.M were NOTED by the members of the Ethics Committee.

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ITEM. No.3

SUBJECT: TO CONSIDER THE MINUTES/RECOMMENDATIONS OF THE SCREENING COMMITTEE OF SANTOSH MEDICAL COLLEGE & HOSPITAL HELD ON 15.05.2017.

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The Ethics Committee considered the recommendations of the Screening Committee of the Santosh Medical College & Hospital, Ghaziabad in respect of the following: -

- Thesis Protocol submitted by 9 Ph.D Students of the Batch of Sept. 2012 -1 student, Sept. 2013 -1 student, Sept. 2014 -1 student, Sept. 2015 -5 students and Sept. 2016 -1 student.
- The Research Projects submitted to the ICMR by 3 MBBS 1st Year Students [2016 – 2017 Batch] viz., 1. Mr. Aryaman Arora, Mr. Amrit Bhardwaj and Ms. Akanksha Tiwari of the Santosh Medical College & Hospital.

3. The **Three Research Projects** submitted by Dr. Ragi Jain, Associate Professor of Anesthesiology of the Santosh Medical College & Hospital.

After detailed consideration of the recommendations of the **Screening Committee**, of the Santosh Medical College & Hospital held on 15.05.2017, the members of the Ethics Committee **decided and approved** as indicated against each of the item/recommendations of the **Screening Committee** which are as under: -

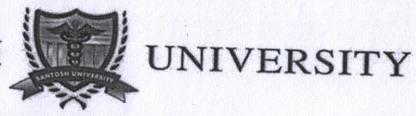
The details i.e., S.No., Name of the Faculty Member/Student concern, Registration No.(if any), Department/Name of the Course, Topic, Name of the Guide and Co-Guide, Recommendations of the Research Advisory Committee and Screening Committee and **final recommendations** of the **Ethics Committee** in respect of the following items as per **statements enclosed (Annexure A to C) respectively**:

	SUBJECT
T sis Protocol submitted by Ph.D Selent – as per Annexure - A The Research Projects submitted to the ICMR by 3 MBBS – 1 st Year Students [2016 – 2017 Batch] viz., 1. Mr. Aryaman Arora, Mr. Amrit Bhardwaj and Ms. Akanksha Tiwari of	 a. Thesis Protocol submitted by 9 Ph.D Students of the Batch of Sept. 2012 -1 student, Sept. 2013 -1 student, Sept. 2014 -1 student, Sept. 2015 -5 students and Sept. 2016 -1 student.
	 a. Estimation of bone density in lumbar and cervical spine and its association with Vitamin D deficiency. b. Evaluation of pulmonary function tests in school going children of delhi.
the Santosh Medical College & Hospital - Annexure - B	 Association between preeclampsia and serum levels of vitamin D - an observational study
The Three Research Projects submitted by Dr. Ragi Jain Associate Professor of Anesthesiology of the Santosh Medical College & Hospital -	a. Comparative study of effects of preoperative dexmedetomidine, fentanyl and lignocaine in haemodynamic response to intubation and intraoperative and postoperative nociceptive response.

Annexure -C b. Comparative study of effectiveness of pretreatment of ketamine and dexmedetomidine versus premixed lignocaine in pain due to propofol injection; and haemodynamic response to intubation music in attenuation c. Role of of maternal hemodynamic changes and foetal well being in caesarean sections under spinal anaesthesia The meeting then came to an end with Thanks to the Chair. Gupta] . [Dr. Sunil Chumber] Registrar & Member Secretary Chairperson ******

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THE MINUTES OF THE 10th MEETING OF THE ETHICS COMMITTEE HELD ON 15/12/2017 AT 2:30 PM IN THE CONFERENCE ROOM OF THE SANTOSH UNIVERSITY, GHAZIABAD, NCR, DELHI.

-:0:-

The Members of the Ethics Committee who were present in the Meeting as per Attendance list is enclosed.

At the outset, Prof. Sunil Chumber welcomed all members of the Ethics Committee.

The following Agenda items were taken up for discussion:

ITEM NO: 1

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SUBJECT: <u>CONFIRMATION OF THE MINUTES OF THE 9th ETHICS</u> <u>COMMITTEE HELD ON 16/05/2017 AT 2.30 P.M</u>

The Minutes of the 9th meeting of the Ethics Committee was circulated to all Members of the Ethics Committee for their information and comments, if any. No comments were received and the Minutes were **confirmed**.

ITEM NO: 2

SUBJECT: ACTION TAKEN ON THE MINUTES OF THE 9th ETHICS COMMITTEE HELD ON 16/05/2017 AT 2.30 P.M *******

The action was taken on the against each item of the Ethics Committee meeting held on 15.12.2017 at 2.30 P.M were **NOTED** by the members of the Ethics Committee.

ITEM. No.3

SUBJECT: TO CONSIDER THE MINUTES/RECOMMENDATIONS OF THE SCREENING COMMITTEE OF SANTOSH MEDICAL COLLEGE & HOSPITAL HELD ON 29.11.2017 and 11.12.2017.

The Ethics Committee considered the recommendations of the Screening Committee of the Santosh Medical College & Hospital, Ghaziabad in respect of the following: -

- Thesis Protocol submitted by 23 Ph.D Students of the Batch of Sept. 2012 -1 student, Sept. 2013 -1 student, Sept. 2014 -5 student, Sept. 2015 -6 students and Sept. 2016 -10 student.
- 2. Thesis Protocol submitted by 16 PG Medical Students of Batch 2016-17.
- 3. Thesis Protocol submitted by 12 PG Dental Students of Batch 2017-18.

After detailed consideration of the recommendations of the **Screening Committee**, of the Santosh Medical College & Hospital held on 29.11.2017 and 11.12.2017, the members of the Ethics Committee **decided and approved** as indicated against each of the item/recommendations of the **Screening Committee** which are as under: -

The details i.e., S.No., Name of the Faculty Member/Student concern, Registration No.(if any), Department/Name of the Course, Topic, Name of the Guide and Co-Guide, Recommendations of the Research Advisory Committee and Screening Committee and **final recommendations** of the **Ethics Committee** in respect of the following items as per **statements enclosed (Annexure A to C) respectively**:

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	SUBJECT
Thesis Protocol submitted by Ph.D Student – as per Annexure -A	 a. Thesis Protocol submitted by 23 Ph.D Students of the Batch of Sept. 2012 -1 student, Sept. 2013 -1 student, Sept. 2014 -5 student, Sept. 2015 -6 students and Sept. 2016*-10 student.
Thesis Protocol submitted by 16 PG Medical Students of Batch 2016-17 - Annexure - B	b. Thesis Protocol submitted by 16 PG Medical Students of Batch 2016-17 for Ethical Clearance.
Thesis Protocol submitted by 12 PG Dental Students of Batch 2017-18 - Ahnexure - C	c. Thesis Protocol submitted by 12 PG Dental Students of Batch 2017-18 for Ethical clearance.
The meeting then came to [Dr.V.P./Gupta] Registrar & Member Secret	an end with Thanks to the Chair further



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THE MINUTES OF THE 11th MEETING OF THE ETHICS COMMITTEE HELD ON 10/05/2018 AT 3:00 PM IN THE CONFERENCE ROOM OF THE SANTOSH UNIVERSITY, GHAZIABAD, NCR, DELHI.

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The Members of the Ethics Committee who were present in the Meeting as per Attendance list is enclosed.

At the outset, Prof. Sunil Chumber welcomed all members of the Ethics Committee.

The following Agenda items were taken up for discussion:

ITEM NO: 1

SUBJECT: CONFIRMATION OF THE MINUTES OF THE 10th ETHICS COMMITTEE HELD ON 15.12.2017 AT 2.30 P.M

The Minutes of the 10th meeting of the Ethics Committee was circulated to all Members of the Ethics Committee for their information and comments, if any. No comments were received and the Minutes were confirmed.

ITEM NO: 2

SUBJECT: ACTION TAKEN ON THE MINUTES OF THE 10th ETHICS COMMITTEE HELD ON 15/12/2017 AT 2.30 P.M

The action was taken on the against each item of the Ethics Committee meeting held on 10.05.2018 at 3.00 P.M were **NOTED** by the members of the Ethics Committee.

ITEM. No.3

SUBJECT: TO CONSIDER THE MINUTES/RECOMMENDATIONS OF THE RESEARCH ADVISORY COMMITTEE OF SANTOSH UNIVERSITY HELD ON 03.05.2018.

The Ethics Committee considered the recommendations of the Research Advisory Committee of the Santosh University in respect of the following:-

- The Research Advisory Committee suggested some modifications/corrections in respect of 6 Thesis Protocol and the same were also approved subject to the modification/corrections are completed by concerned Ph.D Student.
- 2. Three Ph.D student Thesis Protocol was not approved.

After detailed consideration of the recommendations of the **Research Advisory Committee** held on 03.05.2018, the members of the Ethics Committee **decided and approved** as indicated against each of the item/recommendations of the **Research Advisory Committee** which are as under: -

The details thereof i.e., S.No., Name of the Faculty Member/Student concern, Registration No.(if any), Department/Name of the Course, Topic, Name of the Guide and Co-Guide, Comments of Screening Committee and recommendations of the Ethics Committee in respect of the following items as per statements enclosed (Annexure 1)

	SUBJECT
Thesis Protocol submitted by Ph.D Student – as per Annexure -1	a. THESIS PROTOCOL SUBMITTED BY 09 PH.D STUDENTS OF THE BATCH OF SEPT. 2014 -2 STUDENTS, SEPT. 2015 -3 STUDENTS, SEPT. 2016 - 3 STUDENTS AND SEPT. 2017 -1 STUDENT.

ITEM. No.4

SUBJECT: TO CONSIDER THE MINUTES/RECOMMENDATIONS OF THE SCREENING COMMITTEE OF SANTOSH MEDICAL COLLEGE & HOSPITAL HELD ON 07.05.2018.

The Ethics Committee considered the recommendations of the Screening Committee of the Santosh Medical College & Hospital, Ghaziabad in respect of the following:-

- 1. Thesis Protocol submitted by **19** PG Medical Students of Batch 2016-17 and 11 PG Medical students of Batch 2017-18.
- 2. Five research projects submitted by two faculty members of the Santosh Medical College & Hospital.
- Two research projects submitted by MBBS students [2014 2015 & 2016 2017] of the Santosh Medical College & Hospital.

After detailed consideration of the recommendations of the **Screening Committee**, of the Santosh Medical College & Hospital held on 07.05.2018, the members of the Ethics Committee **decided and approved** as indicated against each of the item/recommendations of the **Screening Committee** which are as under: -

The details thereof i.e., S.No., Name of the Faculty Member/Student concern, Registration No.(if any), Department/Name of the Course, Topic, Name of the Guide and Co-Guide, Comments of Screening Committee and recommendations of the Ethics Committee in respect of the following items as per statements enclosed (Annexure 2 to 4) respectively:



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THE MINUTES OF THE 12th MEETING OF THE ETHICS COMMITTEE HELD ON 30/10/2018 AT 3:00 PM IN THE CONFERENCE ROOM OF THE SANTOSH UNIVERSITY, GHAZIABAD, NCR, DELHI.

-:0:-

The Members of the Ethics Committee who were present in the Meeting as per Attendance list is enclosed.

At the outset, Prof. Sunil Chumber welcomed all members of the Ethics Committee.

The following Agenda items were taken up for discussion:

ITEM NO: 1

SUBJECT: CONFIRMATION OF THE MINUTES OF THE 11th ETHICS COMMITTEE HELD ON 10.05.2018 AT 3.00 P.M

The Minutes of the 11th meeting of the Ethics Committee was circulated to all Members of the Ethics Committee for their information and comments, if any. No comments were received and the Minutes were **confirmed**.

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ITEM NO: 2

SUBJECT: ACTION TAKEN ON THE MINUTES OF THE 11th ETHICS COMMITTEE HELD ON 10/05/2018 AT 3.00 P.M

The Actions were taken on the against each item of the Ethics Committee meeting held on 30.10.2018 at 3.00 P.M were **NOTED** by the members of the Ethics Committee.

ITEM. No.3

SUBJECT: TO CONSIDER THE MINUTES/RECOMMENDATIONS OF THE PH.D RESEARCH ADVISORY COMMITTEE [RAC] OF SANTOSH DEEMED TO BE UNIVERSITY HELD ON 25.10.2018.

The Ethics Committee considered the recommendations of the Ph.D Research Advisory Committee [RAC] of the **Santosh Deemed to be University** in respect of the following:-

> The Ph.D Research Advisory Committee [RAC] suggested some modifications/corrections in respect of 17 Thesis Protocol and the same were also approved subject to the modification/corrections are completed by concerned Ph.D Student.

After detailed consideration of the recommendations of the **Research Advisory Committee** held on 25.10.2018, the members of the Ethics Committee **decided and approved** as indicated against each of the item/recommendations of the **Research Advisory Committee** which are as under: -

The details thereof i.e., S.No., Name of the Ph.D Student concern, Registration No.(if any), Department/Name of the Course, Topic, Name of the Guide and Co-Guide, Comments/Recommendations of Research Advisory Committee[RAC] and **recommendations of Ethics Committee** in respect of the following items as per **statements enclosed (Annexure - 1**)

	SUBJECT
Thesis Protocol submitted by Ph.D Student – as per Annexure - 1	a. THESIS PROTOCOL SUBMITTED BY 17 PH.D STUDENTS OF THE BATCH OF SEPT. 2014 -1 STUDENT, SEPT. 2016 -2 STUDENTS AND SEPT. 2017 -14 STUDENTS.
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Page 10 of 30

ITEM. No.4

SUBJECT: TO CONSIDER THE MINUTES/RECOMMENDATIONS OF THE SCREENING COMMITTEE OF SANTOSH MEDICAL COLLEGE & HOSPITAL HELD ON 25.10.2018.

The Ethics Committee considered the recommendations of the Screening Committee of the Santosh Medical College & Hospital, Ghaziabad in respect of the following:-

- Thesis Protocol submitted by 14 PG Medical Students of Batch 2016-17 [3 Students] and 11 PG Medical students of Batch 2017-18.
- 2. One research projects submitted by one faculty member of the Santosh Medical College & Hospital.

After detailed consideration of the recommendations of the **Screening Committee**, of the Santosh Medical College & Hospital held on 25.10.2018, the members of the Ethics Committee **decided and approved** as indicated against each of the item/recommendations of the **Screening Committee** which are as under: -

The details thereof i.e., S.No., Name of the Facul ty Member/Student concern, Registration No.(if any), Department/Name of the Course, Topic, Name of the Guide and Co-Guide, Comments of Screening Committee and **recommendations** of the **Ethics Committee** in respect of the following items as per **statements enclosed (Annexure 2 to 3) respectively**:

	SUBJECT
Thesis Protocol submitted by 14 PG Medical Students of Batch 2016-17 [3 Students] & 11 PG Medical Judents of Batch 2017-18 - Annexure – 2	b. THESIS PROTOCOL SUBMITTED BY 14 PG MEDICAL STUDENTS OF BATCH 2016-17 [3 STUDENTS] AND 11 PG MEDICAL STUDENTS OF BATCH 2017-18 FOR ETHICAL CLEARANCE.
Projects/Research Paper submitted by Faculty Member as per Annexure - 3	c. DR. GEETA GUPTA, ASSO. PROFESSOR, MICROBIOLOGY – RESEARCH PAPER ENTITLED: "BACTERIOLOGICAL PROFILE OF MICRO- ORGANISMS AND / THEIR ANTIBIOTIC SUSCEPTIBILITY PATTERN IN PUS/SAMPLES"
The meeting then came to an er [Dr.V.P. Gupta] Registrar & Member Secre	[Dr. Sunil Chumber]



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NOTE FOR THE ETHICS COMMITTEE

ITEM NO: 1

SUBJECT: CONFIRMATION OF THE MINUTES OF THE 11th ETHICS COMMITTEE HELD ON 10.05.2018 AT 3.00 P.M

The minutes of the 11th meeting of the Ethics Committee (copy enclosed) held on 10.05.2018 at 3.00 P.M. were circulated to All Members of the Ethics Committee for their information and comments, in any. No comments have been received.

In view of the above, the minutes of 11th meeting of the Ethics Committee held on 10.05.2018 at 3.00 P.M. are placed before the Ethics Committee for their confirmation.



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NOTE FOR THE ETHICS COMMITTEE

ITEM NO: 2

SUBJECT: ACTION TAKEN ON THE MINUTES OF THE 11th ETHICS COMMITTEE HELD ON 10.05.2018 AT 3.00 P.M

The 11th meeting of the Ethics Committee held on 10.05.2018 at 3.00 P.M. were circulated to all Members of the Ethics Committee for their information and comments, if any. No comments have been received.

In view of the above, it is stated that the **action were taken** against each item accordingly as per decision of the minutes of the Ethics Committee held on 10.05.2018 at 3.00 P.M. are placed before the Ethics Committee for their information.



ITEM NO: 3(a)

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NOTE FOR THE ETHICAL COMMITTEE

SUBJECT: Thesis Protocol submitted by 17 Ph.D Students of the BATCH OF SEPT. 2014 -1 STUDENT, SEPT. 2016 -2 STUDENTS AND SEPT. 2017 -14 STUDENTS..

Thesis Protocol submitted by 17 Ph.D Students of the Batch of BATCH OF SEPT. 2014 -1 STUDENT, SEPT. 2016 -2 STUDENTS AND SEPT. 2017 -14 STUDENTS for Ethical clearance were considered by the Research Advisory Committee for Ph.D of the Santosh Medical College & Hospital for Ethical Clearance in its meetings held on 30.10.2018. The details are as under:-

The details thereof viz. name of the student, specialty, topic/ title of the protocol, Guide & Co-guide and recommendations/remarks of the Research Advisory Committees along with their remarks are placed before Ethics Committee for their consideration [As per **Annexure – A**].

In view of the above, the recommendations of the Research Advisory Committee are placed before the Ethics Committee for their consideration and approval.



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ed to be University (Established u.s.3 of the UGC Act, 1956) No.1 Santosh Nagar. Ghaziabad-201 009, NCR Delhi,

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ITEM NO: 3(b)

NOTE FOR THE ETHICAL COMMITTEE

SUBJECT: Thesis Protocol submitted by 14 PG Medical Students of Batch 2016-17 [3 Students] and PG Medical Students of Batch 2017-18 [11 Students].

Thesis Protocol submitted by 14 PG Medical Students of Batch 2016-17 [3 Students] and PG Medical Students of Batch 2017 - 18 [11 Students] for Ethical clearance were considered by the Screening Committee of the Santosh Medical College & Hospital.

The details thereof viz. name of the student, specialty, topic/ title of the protocol, Guide & Co-guide and recommendations/remarks of the Screening Committees along with their remarks are placed before Ethics Committee for their consideration [As per Annexure - B].

In view of the above, the recommendations of the Screening Committee are placed before the Ethics Committee for their consideration and approval.



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ITEM NO: 3(c)

NOTE FOR THE ETHICAL COMMITTEE

SUBJECT:DR. DR. GEETA GUPTA, ASSO. PROFESSOR, MICROBIOLOGY – RESEARCH PAPER ENTITLED: "BACTERIOLOGICAL PROFILE OF MICRO-ORGANISMS AND THEIR ANTIBIOTIC SUSCEPTIBILITY PATTERN IN PUS SAMPLES".

Dr. Geeta Gupta, Asso. Professor, Microbiology has submitted a Research Paper entitled "BACTERIOLOGICAL PROFILE OF MICRO-ORGANISMS AND THEIR ANTIBIOTIC SUSCEPTIBILITY PATTERN IN PUS SAMPLES" for Ethics clearance. A copy of the project submitted by her is enclosed.

The above Research Paper was considered by the Screening Committee of the Santosh Medical College & Hospital for Ethical Clearance, before the same is placed before the Ethics Committee. The Screening Committee in its meeting held on 25.10.2018 and the same was **Approved**.

In view of the above, the recommendations of the Screening Committee are placed before the Ethics Committee for their consideration and approval.



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THE MINUTES OF THE 13th MEETING OF THE ETHICS COMMITTEE HELD ON 14/09/2019 AT 11:00 AM IN THE CONFERENCE ROOM OF THE SANTOSH DEEMED TO BE UNIVERSITY, GHAZIABAD, NCR, DELHI.

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The Members of the Ethics Committee who were present in the Meeting as per Attendance list is enclosed.

At the outset, Prof. Sunil Chumber welcomed all members of the Ethics Committee.

The following Agenda items were taken up for discussion:

ITEM NO: 1

SUBJECT: CONFIRMATION OF THE MINUTES OF THE 12th ETHICS COMMITTEE HELD ON 30.10.2018 AT 3.00 P.M

The Minutes of the 12th meeting of the Ethics Committee was circulated to all Members of the Ethics Committee for their information and comments, if any. No comments were received and the Minutes were **confirmed**.

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SUBJECT: ACTION TAKEN ON THE MINUTES OF THE 12th ETHICS COMMITTEE HELD ON 30/10/2018 AT 3.00 P.M *******

The Actions were taken on the against each item of the Ethics Committee meeting held on 14.09.2019 at 11.00 A.M were **NOTED** by the members of the Ethics Committee. **ITEM. No.3**

-2-

SUBJECT: TO CONSIDER THE MINUTES/RECOMMENDATIONS OF THE PH.D RESEARCH ADVISORY COMMITTEE [RAC] OF SANTOSH DEEMED TO BE UNIVERSITY HELD ON 14.09.2019.

The Ethics Committee considered the recommendations of the Ph.D Research Advisory Committee [RAC] of the **Santosh Deemed to be University** in respect of the following:-

 The Ph.D Research Advisory Committee [RAC] suggested some modifications/corrections in respect of **7 Thesis Protocol** and the same were also **approved subject to the modification/corrections** are completed by concerned Ph.D Student.

After detailed consideration of the recommendations of the **Research Advisory Committee** held on 14.09.2019, the members of the Ethics Committee **decided and approved** as indicated against each of the item/recommendations of the **Research Advisory Committee** which are as under: -

The details thereof i.e., S.No., Name of the Ph.D Student concern, Registration No.(if any), Department/Name of the Course, Topic, Name of the Guide and Co-Guide, Comments/Recommendations of Research Advisory Committee[RAC] and **recommendations of Ethics Committee** in respect of the following items as per **statements enclosed (Annexure - 1**)

	SUBJECT
Thesis Protocol submitted by Ph.D Student – as per Annexure -1	a. THESIS PROTOCOL SUBMITTED BY 7 PH.D STUDENTS OF THE BATCH OF SEPT. 2016 -1 STUDENT, SEPT. 2017 -6 STUDENTS.

ITEM. No.4

SUBJECT: TO CONSIDER THE MINUTES/RECOMMENDATIONS OF THE SCREENING COMMITTEE OF SANTOSH MEDICAL COLLEGE & HOSPITAL HELD ON 24.08.2019, 02.09.2019 & 09.09.2019.

-3-

The Ethics Committee considered the recommendations of the Screening Committee of the Santosh Medical College & Hospital, Ghaziabad in respect of the following:-

- Thesis Protocol submitted by 29 PG Medical Students of Batch 2017-18 [6 Students] and 23 PG Medical students of Batch 2018-19.
- 2. **Two research projects** submitted by **U.G Students [MBBS]** of the Santosh Medical College & Hospital.

After detailed consideration of the recommendations of the **Screening Committee** of the Santosh Medical College & Hospital held on 24.08.2019, 02.09.2019 & 09.09.2019, the members of the Ethics Committee **decided and approved the same subject to the modification/corrections to be corrected by the concerned P.G student and certified by the Guide.** The same are as indicated against each of the item/recommendations of the **Screening Committee** which are as under: -

The details thereof i.e., S.No., Name of the Student concern, Registration No.(if any), Department/Name of the Course, Topic, Name of the Guide and Co-Guide, Comments of Screening Committee and **recommendations** of the **Ethics Committee** in respect of the following items as per **statements enclosed** (Annexure 2 & 3) respectively:

	SUBJECT
Thesis Protocol submitted by 29 PG Medical Students of Batch 2017-18 Students] & 23 PG Medical Judents of Batch 2018-19 - Annexure – 2	 b. THESIS PROTOCOL SUBMITTED BY 29 PG MEDICAL STUDENTS OF BATCH 2017-18 [6 STUDENTS] AND 23 PG MEDICAL STUDENTS OF BATCH 2018-19 FOR ETHICAL CLEARANCE.
Projects/Research Paper submitted by UG Students [MBBS] as per Annexure – 3	 c. MS. MOHINI CHAUHAN, MBBS [2016-17], RESEARCH PAPER ENTITLED: "ASSOCIATION OF DEPRESSION WITH OXIDATURE STRESS AND DIABETES MELLITUS TYPE 2 - A CASE - CONTROL STUDY" d. MS. SUKRITI MISHRA, MBBS [2017-18], RESEARCH PAPER ENTITLED: "DETERMINATS OF COMPLIANCE WITH IRON-FOLATE SUPPLEMENTATION AMONG PREGNANT WOMEN ATTENDING TERTIARY HOSPITAL IN UTTAR PRADESH"
The meeting then came to an en	d with Thanks to the Chair.
[Dr. V.P. Gupta]	[Dr. Sunil Chumber]
Registrar & Member Secre	tary Chairperson



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THE MINUTES OF THE 14th MEETING OF THE ETHICS COMMITTEE HELD ON 06/01/2021 AT 3:00 AM IN THE CONFERENCE ROOM OF THE SANTOSH DEEMED TO BE UNIVERSITY, GHAZIABAD, NCR, DELHI.

The Members of the Ethics Committee who were present in the Meeting as per Attendance list is enclosed.

At the outset, Dr. Bal Krishana welcomed all members of the Ethics Committee.

The following Agenda items were taken up for discussion:

ITEM NO: 1

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SUBJECT: CONFIRMATION OF THE MINUTES OF THE 13th ETHICS COMMITTEE HELD ON 14.09.2019 AT 11.00 A.M

The Minutes of the 13th meeting of the Ethics Committee was circulated to all Members of the Ethics Committee for their information and comments, if any. No comments were received and the Minutes were **confirmed**.

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ITEM NO: 2

SUBJECT: ACTION TAKEN ON THE MINUTES OF THE 13th ETHICS COMMITTEE HELD ON 14.09.2019 AT 11.00 A.M

The Actions were taken on the against each item of the Ethics Committee meeting held on 14.09.2019 at 11.00 A.M were **NOTED** by the members of the Ethics Committee. **ITEM. No.3**

-2-

SUBJECT: TO CONSIDER THE MINUTES/RECOMMENDATIONS OF THE RESEARCH ADVISORY COMMITTEE OF SANTOSH DEEMED TO BE UNIVERSITY HELD ON 29.10.2020.

The Ethics Committee considered the recommendations of the Ph.D Research Advisory Committee [RAC] of the **Santosh Deemed to be University** in respect of the following:-

 The Ph.D Research Advisory Committee [RAC] suggested some modifications/corrections in respect of 7 Thesis Protocol and the same were also approved subject to the modification/corrections are completed by concerned Ph.D Student.

After detailed consideration of the recommendations of the **Research Advisory Committee** held on 14.09.2019, the members of the Ethics Committee **decided and approved** as indicated against each of the item/recommendations of the **Research Advisory Committee** which are as under: -

The details thereof i.e., S.No., Name of the Ph.D Student concern, Registration No.(if any), Department/Name of the Course, Topic, Name of the Guide and Co-Guide, Comments/Recommendations of Research Advisory Committee[RAC] and **recommendations of Ethics Committee** in respect of the following items as per **statements enclosed (Annexure - 1**)

1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 -	SUBJECT
Thesis Protocol submitted by Ph.D Student – as per Annexure -1	a. THESIS PROTOCOL SUBMITTED BY 7 PH.D STUDENTS OF THE BATCH OF SEPT. 2016 -1 STUDENT, SEPT. 2017 -6 STUDENTS.

ITEM. No.4

SUBJECT: TO CONSIDER THE MINUTES/RECOMMENDATIONS OF THE SCREENING COMMITTEE OF SANTOSH MEDICAL COLLEGE & HOSPITAL HELD ON 16.06.2020 & 28.12.2020.

-3-

The Ethics Committee considered the recommendations of the Screening Committee of the Santosh Medical College & Hospital, Ghaziabad in respect of the following:-

- 1. Thesis Protocol submitted by **25 PG Medical Students** of Batch 2019-20.
- 2. Faculty Members for the Seed Money Proposals 21 Projects.

After detailed consideration of the recommendations of the **Screening Committee** of the Santosh Medical College & Hospital held on 16.06.2020 & 28.12.2020, the members of the Ethics Committee **decided and approved the same.** The same are as indicated against each of the item/recommendations of the **Screening Committee** which are as under: -

The details thereof i.e., S.No., Name of the Student concern, Registration No.(if any), Department/Name of the Course, Topic, Name of the Guide and Co-Guide, Comments of Screening Committee and **recommendations** of the **Ethics Committee** in respect of the following items as per **statements enclosed (Annexure 2 & 3) respectively**:

Thesis Protocol submitted to an an	SUBJECT
Thesis Protocol submitted by 25 PG Medical Students of Batch 2019-20 Annexure – 2	b. THESIS PROTOCOL SUBMITTED BY 25 PG MEDICAL STUDENTS OF BATCH 2019-20.
Faculty Members for the Seed Money Proposals 21 Projects Annexure – 3	c. FACULTY MEMBRS FOR THE SEED MONEY PROPOSALS 21 PROJECTS FOR ETHICAL CLEARANCE.

ITEM. No.5

SUBJECT: TO CONSIDER THE MINUTES/RECOMMENDATIONS OF THE SCREENING COMMITTEE OF SANTOSH DENTAL COLLEGE & HOSPITAL HELD ON 26.11.2019.

The Ethics Committee considered the recommendations of the Screening Committee of the Santosh Dental College & Hospital, Ghaziabad in respect of the following:-

1. Thesis Protocol submitted by 15 PG Dental Students of Batch 2019-20.

After detailed consideration of the recommendations of the **Screening Committee** of the Santosh Dental College & Hospital held on 26.11.2019, the members of the Ethics Committee **decided and approved the same**. The same are as indicated against each of the item/recommendations of the **Screening Committee** which are as under: -

The details thereof i.e., S.No., Name of the Student concern, Registration No.(if any), Department/Name of the Course, Topic, Name of the Guide and Co-Guide, Comments of Screening Committee and **recommendations** of the **Ethics Committee** in respect of the following items as per **statements enclosed (Annexure 4) respectively:**

Thesis Protocol and the state	SUBJECT
Thesis Protocol submitted by 15 PG Dental Students of Batch 2019-20 Annexure – 4	d. THESIS PROTOCOL SUBMITTED BY 15 PO DENTAL STUDENTS OF BATCH 2019-20.

The meeting then came to an end with Thanks to the Chair.

[Dr.N.P. Gupta] Registrar & Member Secretary

[Dr. Bal Krishana] Chairperson Dr. Balakrishnan, Chairperson has suggested the following:

"It was suggested that if any suggestions/ comments of RAC, Screening Committee of Medical /Dental College and RCC etc, first to be conveyed by the concerned above Committee to the students /faculty and after rectifications of the same by the concerned Committee, then it may be sent to the Registrar office for its consideration by the Ethics Committee".

The above suggestions were considered by the Committee and **approved** the same for its implementation in future.

The Meeting came to an end with the vote of thanks to the Chair

Gupta ember Secretary

Dr. Balakrishnan, Chairperson

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F. No. SU/R/2021/1812

Dated: 16.07.2021

REGISTRA

Subject: The Minutes of the 15th Meeting of Ethics Committee held on 12.07.2021 at 3.00 P.M.

* * * * *

A copy of the Minutes of the 15th Meeting of Ethics Committee held on 12.07.2021 at 3.00 P.M. are circulated to all members of the Ethics Committee for their information and comments, if any, within a period of 7 days from the date of issue of this letter.

[DR. V.P. GUPTA] REGISTRAR

Distribution: - All members of the Ethics Committee (as per list enclosed.)

Copy to:

- 1. The Secretariat
- 2. The Chancellor
- 3. The Vice Chancellor
- 4. The Dean, Santosh Medical College & Hospital
- 5. The Dean, Santosh Dental College & Hospital.
- 6. Dean, Academics
- 7. The Medical Superintendent, Santosh Medical College & Hospital



THE MINUTES OF THE 15th MEETING OF THE ETHICS COMMITTEE HELD ON 12.07.2021 AT 3.00 P.M. IN THE CONFERENCE HALL, SANTOSH DEEMED TO BE UNIVERSITY, GHAZIABAD, NCR DELHI

-:0:-

The Members of the Ethics Committee who were present in the Meeting the Attendance list is attached in this regard.

At the outset, the Chairperson Dr. Balakrishna welcomed all the members of the Ethics Committee.

The following Agenda Items were taken up for discussion:

ITEM: 1

CONFIRMATION OF THE MINUTES OF 14th MEETING OF THE ETHICS COMMITTEE HELD ON 06.01.2021 AT 3.00 P.M.

The Minutes of the 14th meeting of the Ethics Committee held on 06.01.2021 at 3.00 P.M. were circulated to all Members of the Ethics Committee for their information and comments, if any. No comments were received; hence, the Minutes **were confirmed**.

ITEM: 2

ACTION TAKEN ON THE MINUTES OF 14th MEETING OF THE ETHICS COMMITTEE HELD ON 06.01.2021 AT 3.00 P.M.

The Action Taken on the Minutes of 14th meeting of the Ethics Committee held on 06.01.2021 at 3.00 P.M. were circulated to all Members of the Ethics Committee for their information and comments, if any. No comments were received; hence, the Minutes **were confirmed**.

ITEM: 3

TO CONSIDER THE MINUTES/ RECOMMENDATIONS OF THE <u>RESEARCH</u> <u>ADVISORY COMMITTEE [RAC] OF SANTOSH DEEMED TO BE UNIVERSITY</u> HELD ON 16.04.2021 & 31.05.2021 IN RESPECT OF THESIS PROTOCOL SUBMITTED BY 18 PH.D. STUDENTS OF THE BATCHES OF SEP-2016: 02 STUDENTS, SEP-2017: 03 STUDENTS, SEP-2018: 11 STUDENTS AND SEP-2019: 02 STUDENTS.

The Ethics Committee considered the Minutes/ Recommendations of <u>Research Advisory Committee (RAC) of Santosh Deemed to be University</u> held on 16.04.2021 and 31.05.2021 in respect of <u>Thesis Protocol submitted by 18</u> <u>Ph.D Students</u> of the batches of Sep-2016: 02 Students, Sep-2017: 03 Students, Sep-2018-11 Students and Sep-2019: 02 Students and **approved** the same **subject to rectifications of suggestions/ comments made by the RAC** as per **Annexure-1.**

<u>ITEM: 4</u>

TO CONSIDER THE MINUTES/ RECOMMENDATIONS OF THE <u>SCREENING</u> <u>COMMITTEE OF SANTOSH MEDICAL COLLEGE & HOSPITAL</u> HELD ON 19.03.2021, 22.03.2021, 24.03.2021, 25.03.2021, 26.03.2021, 27.03.2021 & 06.04.2021 IN RESEPECT OF THESIS PROTOCOL SUBMITTED BY 69 PG MEDICAL STUDENTS [MD/MS] OF BATCH 2020-21 FOR ETHICAL CLEARANCE.

The Ethics Committee considered the Minutes/ Recommendations of <u>Screening Committee of Santosh Medical College & Hospital</u> held on 19.03.2021, 22.03.2021, 24.03.2021, 25.03.2021, 26.03.2021, 27.03.2021 and 06.04.2021 in respect of Thesis Protocol submitted by <u>69 PG Medical Students [MD/MS] of Batch 2020-21</u> for Ethical Clearance and **approved** the same **subject to rectifications of suggestions/ comments made by the Screening Committee of Santosh Medical College & Hospital** as per **Annexure-2**.

ITEM: 5

TO CONSIDER THE MINUTES/ RECOMMENDATIONS OF THE <u>SCREENING</u> <u>COMMITTEE OF SANTOSH DENTAL COLLEGE & HOSPITAL</u> HELD ON 23.11.2020 & 27.11.2020 IN RESPECT OF THESIS PROTOCOL SUBMITTED BY 17 PG DENTAL STUDENTS [MDS] OF BATCH 2020-21 [16 STUDENTS] AND 2019-20 [1 STUDENT] FOR ETHICAL CLEARANCE.

The Ethics Committee considered the Minutes/ Recommendations of <u>Screening Committee of Santosh Dental College & Hospital</u> held on 23.11.2020 & 27.11.2020 in respect of Thesis Protocol submitted by 17 PG Dental Students [MDS] of Batch 2020-21 [16 students] and 2019-20 [1 student] for Ethical

Clearance and approved the same subject to rectifications of suggestions/ comments made by the Screening Committee of Santosh Dental College & Hospital as per Annexure-3.

ITEM: 6

TO CONSIDER THE MINUTES/ RECOMMENDATIONS OF THE <u>RESEARCH</u> <u>COORDINATION COMMITTEE [RCC] OF SANTOSH DEEMED TO BE UNIVERSITY</u> HELD ON 08.02.2021 IN RESPECT OF FACULTY MEMBERS FOR THE SEED MONEY PROPOSALS OF <u>11 PROJECTS</u> FOR ETHICAL CLEARANCE.

The Ethics Committee considered the Minutes/ Recommendations of the <u>Research Coordination Committee [RCC] of Santosh Deemed to be University</u> held on 08.02.2021 in respect of Faculty Members for the Seed Money Proposals of 11 Projects for Ethical Clearance and **approved** the same as per **Annexure-4**.

7.ANY OTHER ITEM (1)

The Ethics Committee considered the proposal for grant of ex-post-facto approval to the Thesis Protocol Topic i.e. **"DETECTION OF GENES INVOLVED IN BIOFILM FORMATION IN METHICILLIN RESISTANT STAPHYLOCOCCUS AUREUS ISOLATES FROM PUS SAMPLES"** as presented by Ms. Nitisha Malik 2016-17 Batch Ph.D. Student in the Dept. of Microbiology in the RAC Meeting held on 25.11.2019. The Guide and HOD of Microbiology Dept. recommended and approved all the suggestions made by RAC in its meeting held on 25.11.2019. The Dean Research has approved the same for grant of ex-post-facto approval.

The Ethics Committee considered the above proposal for grant of expost-facto approval and the same was **approved**.

ANY OTHER ITEM (2):

The Ethics Committee considered the proposal for grant of ex-post-facto approval for the change of **earlier topic of Thesis Protocol and also change of Co-Guide** of Ms. Ruchi Mishra, Ph.D Student in Dept. of Microbiology (2015-16 Batch) as under. The DRC in its meeting held on **25.04.2019** approved the change of topic as well as guide as conveyed by the Guide and HOD of Microbiology at that time. The RAC Meeting was held on 25.11.2019 but this matter was taken up in the RAC Meeting. The Dean Research has approved the same for grant of ex-post-facto approval:

- 1. The earlier Thesis Protocol i.e. "Phenotypic and genotypic characterization of extended spectrum beta lactamase (ESBL) resistance in clinical isolates of Citrobacter species at a tertiary care Centre" to that of "Distribution of high risk genotype of HPV among women of reproductive age group in a tertiary care centre and its correlation with cervical cytology".
- 2. The change of Co-Guide i.e. Dr. Aradhana Singh from BRD Medical College, Gorakhpur to that of Dr. Manisha Gupta, Professor of OBG, Santosh Medical College.

The Ethics Committee considered the above proposals for grant of expost-facto approval and the same was **approved**.

ANY OTHER ITEM (3):

The Ethics Committee considered the proposal submitted by Dean-Dental for grant of permission to issue Ethical Clearance Certificate to Dr. Mayank Singhal, Reader, Dept. of Oral & Maxillofacial Surgery for submission of Manuscript in the indexed journals and **approved** the same.

ANY OTHER ITEM (4):

The proposal submitted by Dean-Dental for change of earlier topic i.e. "To assess the role of Vitamin D₃ as a local chemical agent on the effect of rate of orthodontic tooth movement" to that of "**Evaluation of Frictional Forces Generated in sliding Mechanics in conventional and self ligating metal brackets- An in- Vitro Study"** of Dr. Ankit, MDS Student, Orthodontics (2019-20 Batch).

The Ethics Committee considered the above proposal for change of Thesis Topic of Dr. Ankit and the same was **approved**. Dr. Balakrishnan, Chairperson has suggested the following:

"It was suggested that if any suggestions/ comments of RAC, Screening Committee of Medical /Dental College and RCC etc, first to be conveyed by the concerned above Committee to the students /faculty and after rectifications of the same by the concerned Committee, then it may be sent to the Registrar office for its consideration by the Ethics Committee".

The above suggestions were considered by the Committee and **approved** the same for its implementation in future.

The Meeting came to an end with the vote of thanks to the Chair

Sd/-

Sd/-

Dr.V.P. Gupta Member Secretary Dr. Balakrishnan, Chairperson

