



SANTOSH

Deemed to be University

(Established u/s 3 of the UGC Act, 1956)

MINUTES OF THE 42nd ACADEMIC COUNCIL HELD ON 24.02.2021 AT 3:00 PM IN THE MAHARAJA HALL, SANTOSH MEDICAL COLLEGE, GHAZIABAD, NCR DELHI.

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

At the outset, the Vice Chancellor Dr. Tripta S Bhagat welcomed all the members of the Academic Council.

The following Agenda Items were taken up for discussion:

ITEM: 1

CONFIRMATION OF THE MINUTES OF 41st MEETING OF THE ACADEMIC COUNCIL HELD ON 17.12.2020 AT 03.00 PM.

The Minutes of 41st meeting of the Academic Council held on 17.12.2020 at 3.00 PM were circulated to all members of Academic Council for their information and comments, if any. No comments were received; hence, the Minutes **were confirmed**.

ITEM: 2

ACTION TAKEN ON THE MINUTES OF 41st MEETING OF THE ACADEMIC COUNCIL HELD ON 17.12.2020 AT 03.00 PM.

The Action Taken on the Minutes of 41st meeting of the Academic Council held on 17.12.2020 at 3.00 PM **were noted** by the Members of the Academic Council.

ITEM: 3

TO CONSIDER THE MINUTES/ RECOMMENDATIONS OF THE 50th MEETING OF THE BOARD OF STUDIES HELD ON 22.02.2021 AT 3:00 PM.

The Members of the Academic Council considered in detail the **recommendations / minutes** along with **AGENDA** of the Board of Studies held on 22.02.2021 at 3.00 PM and **approved** as under as indicated against each:-

				& Manipal Universities)	
			MD/MS/DNB with additional qualifications of DM/M.Ch	2 Years teaching experience after DM/M.ch	2 in refereed / Indexed Journals / UGC Care
3	Assistant Professor/ Senior Lecturer	4 at any given point of time	Ph.D. with Medical M.Sc.	3 years after Ph.D.	2 in refereed / Indexed Journals / UGC Care
			Ph.D. with MD/MS/DNB/M DS	Nil	2 in refereed / Indexed Journals / UGC Care
			MD/MS/DNB/M DS	5 years teaching experience after acquiring MD/MS/DNB (as per Ramachandra & Manipal Universities)	2 in refereed / Indexed Journals / UGC Care
			MD/MS/DNB with additional qualifications of DM/M.Ch	2 Years teaching experience after DM/M.ch	2 in refereed / Indexed Journals / UGC Care

14. APPOINTMENT OF CO-SUPERVISOR

- 14.1 In case of Inter-disciplinary Research where the Department concerned feels that the expertise needs to be supplemented from the outside Department, may opt for Co-Supervisor from other concerned Department of the University or from any other University / College / Institutions as agreed upon by the consenting University / Institution / College. The Co-Supervisor will be appointed after the recommendations of the Supervisor and Departmental Committee along with the consent of the Co-Supervisor by the University.
- 14.2 The Supervisor should be from the Santosh Deemed to be University as per UGC Norms.
- 14.3 The Supervisor and Co-Supervisor(s) shall not be related to the Candidate.

15. PH.D. COURSE WORK

15.1 Ph.D. Course-Work [1st Year]

As per UGC Regulations (Minimum Standards and Procedures for the Award of M.Phil/Ph.D Degrees), May 2016, the Course Work: **Credit requirements**, number, duration, syllabus, minimum standards for completion etc., are mandatory for the Ph.D Degree.

The candidates registered for Ph.D. Degree in the University are required to complete Ph.D. course-Work consisting of following four papers at the end of First Year of registration. Paper I, Paper II and Paper III are compulsory papers and candidate can select any one, from the pool of elective papers offered under Paper IV.

Paper I : **Research Methodology, Biostatistics and Computer Basics (4 Credits & 60 hours)**

Paper II : **Advanced Specialization in the subject area (4 Credits & 60 hours)**

Paper III : **Research and Publication Ethics (2 Credits & 30 hours)**

Paper IV : **Elective Paper (4 credits & 60 hours) Pool of Elective papers are as under:**

1	Hospital Waste Disposal Management
2	Stem Cells And Regenerative medicine
3	Emergency Management and Evaluation of Patients
4	Molecular Diagnostics & Genetic Techniques
5	Pharmaceutical Sciences and Pharmacovigilance
6	Inflammation and inflammatory diseases
7	Neurodegenerative disorders
8	Biomaterials /Growth factors & Regenerative dentistry

15.2 DISTRIBUTION OF HOURS / CREDITS

PAPER	TOPIC	HOURS	MARKS	CREDITS
Paper-I	Research Methodology, Biostatistics and Computer Basics	60	100	4
Paper-II	Advanced Specialization in the subject area	60	100	4
Paper-III [Provision for Credit Transfer available through SWAYAM / MOOCS] / University Offline Teaching]	Research & Publication Ethics	30	100	2

[Handwritten signature]

As per UGC letter No. D.O.No.F.1- 1/2018(Journal/Care) dated 26.12.2019				
Paper-IV	Choose any one of the Elective	60	100	4
Other mandatory credits to be earned [II & III Year]				
Dissertation/Thesis			200	6
Two Publications in indexed journal(preferably scopus/web of science/pubmed/UGC Care list with impact factor (preferably JCR)	Mandatory for submission of thesis Hard copies to be submitted			1
Two Research paper presentation(poster and One oral presentation in National / International conference /seminar and workshops attended/field work	Prior to the submission of the dissertation/thesis Certificates to be attached			1
Participation in Departmental research activities/teaching As per log book record	As per dept schedule (mandatory to participate)			2
Optional Credits:				
Research Funding For Advanced Learners: Awarded by National/International bodies (Govt/Non - Govt Sources)	Certificates to be attached: a) Award sanction letter b) Evidence of fund received & utilization certificate c) Statement of expenditure d) Report			3
TOTAL			500	27

Paper II : The details of Advanced Specialization in the subject area are as under:-

Research scholar is required to do a course in Recent Advances in his/her research area under the concerned supervisor, the syllabus for the same will be provided by concerned Department.

1. Advances In Anatomy
2. Advances In Physiology
3. Advances in Biochemistry
4. Advances In Microbiology
5. Advances in Pharmacology



6. Topics in Community Medicine
7. Reproductive Endocrinology and Infertility
8. Advances in Clinical Psychology
9. Pulmonary Medicine
10. Advances in Rehabilitation Medicine
11. Advances in Hematology
12. Advances in Maxillofacial Surgery
13. Advances in Orthodontics
14. Advances in Pedodontics
15. Advances in Prosthodontics
16. Integrated Implantology

15.3 Scheme of Examination and Passing:

- a. Assessment of the course work will be through **written examination** for 3 hours duration for each of the course paper. All theory examinations will be held at the end of 1st year and will be conducted by the University as per the norms from time to time.
- b. **Each** theory paper will be evaluated for **100 marks**.
- c. **Each** theory paper will consist of six questions of **25 marks** each and students are expected to answer any four questions out of six questions.

Note:-

- i. Marks for **Paper-I** will be awarded by the respective Assessor/s as indicated under the heading of **Research Methodology, Biostatistics and Computer Basics** and recorded in the log book duly signed by Guide/HOD.
- ii. Marks for **Paper-II** will be awarded by the concerned Department Assessor/s as indicated under the heading of **Advanced Specialization in the subject area** and recorded in the log book duly signed by Guide/HOD.
- iii. Marks for **Paper-III** will be awarded by the respective Assessor/s appointed by the Dean Research and recorded in the log book duly signed by Guide/HOD.
- iv. Marks for **Paper-IV** will be awarded by the concerned Speciality Assessor/s as indicated under the heading of **Elective Paper** and recorded in the log book duly signed by Guide/HOD.
- v. All Results are to be sent through **RAC Coordinator** to the University.

